

# SHARP PARTS GUIDE

CODE:00ZMXM503/012

## Revised Edition 改訂版



デジタル複合機

## DIGITAL MULTIFUNCTIONAL SYSTEM

&lt; 基板部 PWB Section &gt;

**MX-M363F/M423F/M503F/  
MX-M363U/M453U/M503U/  
MX-M283N/M363N/M453N/  
MX-M503N/M282N/M362N/  
MODEL MX-M452N/M502N**

このパーツガイドに掲載されている表示価格ランクは消費税抜きです。

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〈修正パーツガイド活用時の注意〉

- ・部品の互換性は下表の通り、No1～6で表現しております。

〈互換性〉

|   |  |
|---|--|
| 1 | 新・旧の互換性有り。   |
| 2 | 新の代わりに旧は使用可。<br>旧の代わりに新は使用不可。                        |
| 3 | 新の代わりに旧は使用不可。<br>旧の代わりに新は使用可。                        |
| 4 | 新・旧の互換性無。  |
| 5 | 旧(a, b, c...) どうし一対、又は<br>新(a, b, c...) どうし一対で、互換性有。 |
| 6 | その他  |

- ・部品の追加・変更・廃止・員数の増減等の変更は下表のマークで表現しております。

〈変更区分〉

|         |   |
|---------|---|
| 新規追加    | ↗ |
| 変更      | ↻ |
| 廃止      | ☒ |
| 員数増・その他 | ☆ |
| 員数減     | ★ |
| パーツ修正   | ☞ |

- ・変更時期のランニングチェンジは、R/Cとして記載しています。

〈変更時期〉

|       |           |
|-------|-----------|
| R / C | ランニングチェンジ |
|-------|-----------|

〈Note for use of the revised Parts Guide〉

- ・Interchangeability of parts is expressed by No1~6 as shown in the table below.

〈Interchangeability〉

|   |   |
|---|---|
| 1 | Interchangeable.  |
| 2 | Current type can be used in place of new type.<br>New type cannot be used in place of current type. |
| 3 | Current type cannot be used in place of new type.<br>New type can be used in place of current type. |
| 4 | Not interchangeable.  |
| 5 | Interchangeable if replaced with same types of related parts in use.                                |
| 6 | Others.   |

- ・New & Addition, Change, Abolition, and Quantity change are expressed with the marks shown in the table below.

〈Change of Division〉

|                             |   |
|-----------------------------|---|
| New & Addition              | ↗ |
| Change                      | ↻ |
| Abolition                   | ☒ |
| Quantity (increase) /Others | ☆ |
| Quantity (decrease)         | ★ |
| Correction                  | ☞ |

- ・Running Change of Effective Time is expressed as R/C.

〈Effective Time〉

|       |                |
|-------|----------------|
| R / C | Running Change |
|-------|----------------|

## 補修部品のランク付

市場における補修部品の在庫管理が、適正に運営出来る手助けとなることを、目的とします。

- Aランク : メンテナンスパーツ、メンテナンスパーツには入っていないがメンテナンスパーツに近い消耗パーツ。
- Bランク : 性能・機能パーツ（センサー、クラッチ等の電気パーツ）、消耗パーツ。
- Eランク : 基板含むユニットパーツ。
- Dランク : 整備パーツ（外装、パッキング、同梱パーツ）。
- Cランク : 上記ランク以外のパーツ（基板の子部品を除いたもの）。

## DEFINITION

- Rank A : Maintenance parts, and consumable parts which are not included in but closely related to maintenance parts
- Rank B : Performance/function parts (sensors, clutches, and other electrical parts), consumable parts
- Rank E : Unit parts including PWB
- Rank D : Preparation parts (External fitting, packing, parts packed together)
- Rank C : Parts other than the above (excluding sub components of PWB)

安全性・信頼性確保のため部品は、必ず正規のものをご使用下さい。

△印の商品は、安全上重要な部品です。交換をする時は、安全及び性能維持のため必ず指定の部品をご使用下さい。

Because parts marked with "△" is indispensable for the machine safety maintenance and operation, it must be replaced with the parts specific to the product specification.

- 当モデルのサービス資料には、この資料以外にサービスマニュアル（回路図含む）があります。合わせてご利用下さい。
- Other than this Parts Guide, please refer to documents Service Manual(including Circuit Diagram)of this model.
- Please use the 13 digit code described in the right hand corner of front cover of the document, when you place an order.
- For U.S. only-Use order codes provided in advertising literature. Do not order from parts department.

### 1 MFP 操作基板ユニット 8.5(MFP operation PWB unit 8.5) MX-M283N/M363N/M453N/M503N/M282N/M362N/M452N/M502N

| NO. | PARTS CODE                 | Inter-change<br>Ex. | PRICE RANK<br>DS | NEW<br>MARK<br>Ja. | PART<br>RANK<br>C | DESCRIPTION  | TR No. | Effective<br>time |
|-----|----------------------------|---------------------|------------------|--------------------|-------------------|--|--------|-------------------|
| 1   | QCNCM1306FCPZR             | AG                  | DS               |                    | C                 | Connector(501190-2017) [CN1] コネクタ-   |        |                   |
| 2   | RCRS-0007FCZZ              | AD                  | DJ               |                    | B                 | Crystal(CSBLA480KEC8B-B0) [X1] クリスタル   |        |                   |
|     | VH i M3 4 2 8 2 M1 - 1 7   |                     | AG               | DX                 | B                 | IC(M34282M1-F57GPI(KEYCF57))<br>(Except MX-M282N/M362N/M452N/M502N)<br>[IC1] IC  |        |                   |
| 3   | ② VH i M3 4 2 8 6 G2 - 1 L | 1                   | AG               | DX                 | B                 | IC (Except MX-M282N/M362N/M452N/M502N)<br>[IC1] IC   |        | 10/11             |
|     | VH i M3 4 2 8 6 G2 - 1 L   |                     | AG               | DX                 | B                 | IC(M34286G2-094GP#W4)<br>(MX-M282N/M362N/M452N/M502N)<br>[IC1] IC  |        |                   |
| 4   | VHP1LHG002A-13             | AD                  | DJ               |                    | B                 | LED(LTL-1LHG-002A) [LED2,LED3,LED4,LED5,<br>LED6,LED7,LED8,LED9,LED10] LED   |        |                   |
|     | VHP1LHG002A-13             | AD                  | DJ               |                    | B                 | LED(LTL-1LHG-002A)<br>[LED11,LED12,LED13,LED14] LED  |        |                   |
| 5   | VHPSLR343EC-1+             | AG                  | DX               |                    | B                 | LED(SLR343EC4T32) (Japan)[LED1] LED  |        |                   |
| 6   | LHLDZ2044FCZZ              | AC                  | DJ               |                    | C                 | LED holder (Japan) LED ホルダ-  |        |                   |
| 7   | VSDTC114YS/-12             | AD                  | DJ               |                    | B                 | Transistor(DTC114YSTP) [Q1] トランジスター  |        |                   |
| 9   | VRDRHT2EY151JA             | AA                  | DD               |                    | C                 | Resistor(1/4W 150Ω ±5%) [R4,R5,R6,R7,R15] 抵抗   |        |                   |
| 10  | VRDRHT2EY151JA             | AA                  | DD               |                    | C                 | Resistor(1/4W 150Ω ±5%) (Japan)[R1] 抵抗   |        |                   |
| 11  | VRDRHT2EY102JA             | AA                  | DD               |                    | C                 | Resistor(1/4W 1KΩ ±5%) [R9,R14] 抵抗   |        |                   |
| 12  | VRDRHT2EY103JA             | AA                  | DD               |                    | C                 | Resistor(1/4W 10KΩ ±5%)<br>[R8,R10,R11,R12,R13] 抵抗   |        |                   |
|     | QSW-P0001ESZT              | AC                  | DJ               |                    | B                 | Switch(SKQNABD010)<br>(Except MX-M282N/M362N/M452N/M502N)<br>[SW1,SW2,SW4,SW6,SW7,SW8,<br>SW10,SW11,SW12,SW13,SW16] スイッチ |        |                   |
|     | QSW-P0001ESZT              | AC                  | DJ               |                    | B                 | Switch(SKQNABD010)<br>(Except MX-M282N/M362N/M452N/M502N)<br>[SW17,SW18,SW19] スイッチ                                       |        |                   |
| 13  | QSW-Q0019QSPZ+             | AD                  | DJ               |                    | B                 | Switch(SKRGABD010)<br>(MX-M282N/M362N/M452N/M502N)<br>[SW1,SW2,SW4,SW6,SW7] スイッチ   |        |                   |
|     | QSW-Q0019QSPZ+             | AD                  | DJ               |                    | B                 | Switch(SKRGABD010)<br>(MX-M282N/M362N/M452N/M502N)<br>[SW8,SW10,SW11,SW12,SW13] スイッチ                                     |        |                   |
|     | QSW-Q0019QSPZ+             | AD                  | DJ               |                    | B                 | Switch(SKRGABD010)<br>(MX-M282N/M362N/M452N/M502N)<br>[SW16,SW17,SW18,SW19] スイッチ   |        |                   |
| 14  | QSW-P0469FCZZ              | AD                  | DS               |                    | B                 | Switch(B3W-1100)<br>[SW3,SW5,SW9,SW14,SW15,SW20] スイッチ  |        |                   |
| 15  | VCKYFT1EF223ZA             | AB                  | DD               |                    | C                 | Capacitor(25V 22000pF) [C2,C4,C11] コンデンサー  |        |                   |
|     | VCKYFT1HB101KA             | AB                  | DD               |                    | C                 | Capacitor(50V 100pF)<br>(Except MX-M282N/M362N/M452N/M502N)<br>[C8,C9] コンデンサー  |        |                   |
| 16  | ② VCKYFT1HB681KA           | 1                   | AB               | DD                 | C                 | Capacitor<br>(Except MX-M282N/M362N/M452N/M502N)<br>[C8,C9] コンデンサー   |        | 10/11             |

## 1 MFP 操作基板ユニット 8.5(MFP operation PWB unit 8.5) MX-M283N/M363N/M453N/M503N/M282N/M362N/M452N/M502N

## 2 MFP 基板ユニット(MFP PWB unit)

| NO. | PARTS CODE       | Inter-change | PRICE RANK<br>Ex. | PRICE RANK<br>Ja. | NEW MARK | PART RANK | DESCRIPTION  | TR No. | Effective time |
|-----|------------------|--------------|-------------------|-------------------|----------|-----------|--|--------|----------------|
| 1   | VCARPF0JJ127ML   |              | AF                | DS                |          | C         | Capacitor(6.3V 120μF) [C116,C210] コンデンサー   |        |                |
| 2   | VCARPF0GJ157ML   |              | AF                | DS                |          | C         | Capacitor(4V 150μF) [C234] コンデンサー  |        |                |
| 3   | VCARPF0EJ227ML   | -            | AF                | DS                |          | C         | Capacitor(APXA2R5ARA221MF60G)<br>[Missing parts code][C13,C68,C123,C208] コンデンサー                            |        | 1st lot        |
| 4   | VCARPF0JJ227ML   |              | AG                | DX                |          | C         | Capacitor(APXA6R3ARA221MH70G) [C12] コンデンサー   |        |                |
| 5   | VCERSX1VN226ML   |              | AC                | DD                |          | C         | Capacitor(35V 22μF) [C1] コンデンサー  |        |                |
| 6   | VCERSX1CN476ML   |              | AC                | DD                |          | C         | Capacitor(16V 47μF) [C2,C7,C25] コンデンサー   |        |                |
| 7   | VCARPF0EJ567ML   | -            | AK                | DX                | N        | C         | Capacitor(APXA2R5ARA561MH70G)<br>[Missing parts code][C23] コンデンサー  |        | 1st lot        |
| 8   | QSOCB0127FCPZ    |              | AH                | DX                |          | C         | Battery holder(BCR20V4E) [BT1] バッテリーホルダー   |        |                |
| 9   | RMPTR4102ACPZN   |              | AA                | DD                |          | B         | Block resistor(1KΩ×4 ±5%) [BR515,BR518,BR544,BR548] ブロッカ抵抗   |        |                |
|     | RMPTR4102ACPZN   |              | AA                | DD                |          | B         | Block resistor(1KΩ×4 ±5%) (MX-M283N/M363N/M453N/M503N/M282N/M362N/M452N/M502N) [BR541] ブロッカ抵抗              |        |                |
| 10  | RMPTR4220ACPZN   |              | AA                | DD                |          | B         | Block resistor(22Ω×4 1/16W ±5%) [BR503,BR504, BR507,BR509,BR510,BR513,BR514,BR517] ブロッカ抵抗                  |        |                |
|     | RM PTR4220ACPZN  |              | AA                | DD                |          | B         | Block resistor(22Ω×4 1/16W ±5%) [BR520,BR543,BR546,BR562] ブロッカ抵抗   |        |                |
| 11  | RM PTR4330ACPZN  |              | AA                | DD                |          | B         | Block resistor(33Ω×4 ±5%) [BR500,BR521, BR522,BR531,BR532,BR533,BR534,BR535] ブロッカ抵抗                        |        |                |
|     | RM PTR4330ACPZN  |              | AA                | DD                |          | B         | Block resistor(33Ω×4 ±5%) [BR536,BR537,BR538,BR539,BR540,BR563,BR564] ブロッカ抵抗                               |        |                |
| 12  | RM PTR4470ACPZN  |              | AA                | DD                |          | B         | Block resistor(47Ω×4 1/16W ±5%) [BR547,BR549,BR552,BR553,BR554,BR559] ブロッカ抵抗                               |        |                |
| 13  | RM PTR4473ACPZN  |              | AA                | DD                |          | B         | Block resistor(47KΩ×4 ±5%) [BR542,BR545, BR550,BR551,BR555,BR556,BR557,BR558] ブロッカ抵抗                       |        |                |
|     | RM PTR4473ACPZN  |              | AA                | DD                |          | B         | Block resistor(47KΩ×4 ±5%) [BR560,BR561] ブロッカ抵抗  |        |                |
| 14  | RM PTR4562ACPZN  | -            | AB                | DJ                | N        | B         | Block resistor(5.6KΩ×4 ±5%) [Missing parts code] [BR501,BR502,BR505,BR506, BR508,BR511,BR512,BR516] ブロッカ抵抗 |        | 1st lot        |
|     | RM PTR4562ACPZN  | -            | AB                | DJ                | N        | B         | Block resistor(5.6KΩ×4 ±5%) [Missing parts code] [BR519] ブロッカ抵抗  |        | 1st lot        |
| 15  | RM PTR4680ACPZN  |              | AA                | DD                |          | B         | Block resistor(68Ω×4 ±5%) [BR523,BR524, BR525,BR526,BR527,BR528,BR529,BR530] ブロッカ抵抗                        |        |                |
| 16  | VCKYRZ1EB103KN   |              | AA                | DD                |          | C         | Capacitor(25V 0.01μF) [C6,C26,C141, C158,C159,C160,C161,C199,C226,C235] コンデンサー                             |        |                |
|     | VCKYRZ1EB103KN   |              | AA                | DD                |          | C         | Capacitor(25V 0.01μF) [C241] コンデンサー  |        |                |
|     | VCKYRZ1EB103KN   |              | AA                | DD                |          | C         | Capacitor(25V 0.01μF) [C504,C515,C529, C578,C579,C580,C617,C698,C699,C714] コンデンサー                          |        |                |
|     | VCKYRZ1EB103KN   |              | AA                | DD                |          | C         | Capacitor(25V 0.01μF) [C715,C716,C717, C767,C969,C979,C1012,C1059,C1063] コンデンサー                            |        |                |
|     | VCKYRZ1EB103KN   |              | AA                | DD                |          | C         | Capacitor(25V 0.01μF) [C1079,C1102,C1104, C1107,C1108,C1112,C1120,C1121] コンデンサー                            |        |                |
|     | VCKYRZ1EB103KN   |              | AA                | DD                |          | C         | Capacitor(25V 0.01μF) [C1122] コンデンサー   |        |                |
| 17  | VCKYRY1HB104KN   |              | AA                | DD                |          | C         | Capacitor(50V 0.1μF) [C3,C4,C5,C9,C15] コンデンサー  |        |                |
|     | VCKYRY1HB104KN   |              | AA                | DD                |          | C         | Capacitor(50V 0.1μF) [C742] コンデンサー   |        |                |
| 18  | VCKYRZ1AB104KN   |              | AA                | DD                |          | C         | Capacitor(10V 0.1μF) [C8,C10,C17,C18, C20,C24,C27,C29,C31,C42,C43,C59] コンデンサー                              |        |                |
|     | ★ VCKYRZ1AB104KN | -            | AA                | DD                |          | C         | Capacitor(10V 0.1μF) (South Africa,Brazil)[C17] コンデンサー   |        | 09/12          |
|     | ★ VCKYRZ1AB104KN | -            | AA                | DD                |          | C         | Capacitor(10V 0.1μF) (Except South Africa,Brazil,Taiwan,Japan)[C17] コンデンサー                                 |        | 10/03          |
|     | VCKYRZ1AB104KN   |              | AA                | DD                |          | C         | Capacitor(10V 0.1μF) [C60,C64,C65,C69, C70,C71,C72,C81,C82,C87,C88,C93] コンデンサー                             |        |                |
|     | VCKYRZ1AB104KN   |              | AA                | DD                |          | C         | Capacitor(10V 0.1μF) [C94,C97,C103, C104,C107,C108,C111,C112,C124,C128] コンデンサー                             |        |                |
|     | VCKYRZ1AB104KN   |              | AA                | DD                |          | C         | Capacitor(10V 0.1μF) [C130,C131,C132, C133,C134,C135,C136,C138,C139] コンデンサー                                |        |                |
|     | VCKYRZ1AB104KN   |              | AA                | DD                |          | C         | Capacitor(10V 0.1μF) [C142,C143,C147, C149,C150,C151,C153,C162,C163,C165] コンデンサー                           |        |                |
|     | VCKYRZ1AB104KN   |              | AA                | DD                |          | C         | Capacitor(10V 0.1μF) [C169,C177,C178,C186,C187,C191,C192,C194] コンデンサー                                      |        |                |
|     | VCKYRZ1AB104KN   |              | AA                | DD                |          | C         | Capacitor(10V 0.1μF) [C202,C203,C216, C217,C218,C219,C220,C221,C222,C223] コンデンサー                           |        |                |
|     | VCKYRZ1AB104KN   |              | AA                | DD                |          | C         | Capacitor(10V 0.1μF) [C230,C233,C240,C242] コンデンサー  |        |                |
|     | VCKYRZ1AB104KN   |              | AA                | DD                |          | C         | Capacitor(10V 0.1μF) [C510,C514,C516, C520,C521,C522,C523,C524,C525,C526] コンデンサー                           |        |                |
|     | VCKYRZ1AB104KN   |              | AA                | DD                |          | C         | Capacitor(10V 0.1μF) [C528,C533,C534,C535,C536,C537,C538,C541] コンデンサー                                      |        |                |
|     | VCKYRZ1AB104KN   |              | AA                | DD                |          | C         | Capacitor(10V 0.1μF) [C542,C555,C557, C559,C569,C570,C574,C575,C576,C577] コンデンサー                           |        |                |
|     | VCKYRZ1AB104KN   |              | AA                | DD                |          | C         | Capacitor(10V 0.1μF) [C581,C582,C583, C584,C585,C586,C587,C588,C589,C591] コンデンサー                           |        |                |
|     | VCKYRZ1AB104KN   |              | AA                | DD                |          | C         | Capacitor(10V 0.1μF) [C592,C593,C594, C595,C596,C597,C598,C599,C600,C601] コンデンサー                           |        |                |
|     | VCKYRZ1AB104KN   |              | AA                | DD                |          | C         | Capacitor(10V 0.1μF) [C602,C603,C604, C605,C606,C607,C608,C609,C610,C611] コンデンサー                           |        |                |
|     | VCKYRZ1AB104KN   |              | AA                | DD                |          | C         | Capacitor(10V 0.1μF) [C612,C613,C614, C615,C616,C618,C619,C620,C621,C622] コンデンサー                           |        |                |
|     | VCKYRZ1AB104KN   |              | AA                | DD                |          | C         | Capacitor(10V 0.1μF) [C623,C624,C625, C626,C627,C628,C629,C630,C631,C632] コンデンサー                           |        |                |

## 2 MFP 基板ユニット(MFP PWB unit)

| NO. | PARTS CODE     | Inter-change | PRICE | RANK | NEW MARK | PART RANK            | DESCRIPTION   | TR No. | Effective time |
|-----|----------------|--------------|-------|------|----------|----------------------|---|--------|----------------|
|     |                |              | Ex.   | Ja.  |          |                      |   |        |                |
| 18  | VCKYRZ1AB104KN | AA           | DD    |      | C        | Capacitor(10V 0.1μF) | [C561,C566,C567,C746] コンデンサー                                |        |                |
|     | VCKYRZ1AB104KN | AA           | DD    |      | C        | Capacitor(10V 0.1μF) | [C633,C634,C635,C636] コンデンサー                                |        |                |
|     | VCKYRZ1AB104KN | AA           | DD    |      | C        | Capacitor(10V 0.1μF) | [C637,C638,C639, C640,C641,C642,C643,C644,C645,C646] コンデンサー |        |                |
|     | VCKYRZ1AB104KN | AA           | DD    |      | C        | Capacitor(10V 0.1μF) | [C647,C648,C649, C650,C651,C652,C653,C654,C655,C656] コンデンサー |        |                |
|     | VCKYRZ1AB104KN | AA           | DD    |      | C        | Capacitor(10V 0.1μF) | [C657,C658,C659, C660,C661,C662,C663,C664,C665,C666] コンデンサー |        |                |
|     | VCKYRZ1AB104KN | AA           | DD    |      | C        | Capacitor(10V 0.1μF) | [C667,C668,C669, C670,C671,C672,C673,C674,C675,C676] コンデンサー |        |                |
|     | VCKYRZ1AB104KN | AA           | DD    |      | C        | Capacitor(10V 0.1μF) | [C677,C678,C679, C680,C681,C682,C683,C684,C685,C686] コンデンサー |        |                |
|     | VCKYRZ1AB104KN | AA           | DD    |      | C        | Capacitor(10V 0.1μF) | [C687,C688,C689, C691,C692,C693,C694,C695,C696,C697] コンデンサー |        |                |
|     | VCKYRZ1AB104KN | AA           | DD    |      | C        | Capacitor(10V 0.1μF) | [C700,C701,C702, C703,C704,C705,C707,C708,C709,C710] コンデンサー |        |                |
|     | VCKYRZ1AB104KN | AA           | DD    |      | C        | Capacitor(10V 0.1μF) | [C711,C712,C713, C718,C719,C721,C722,C723,C724,C725] コンデンサー |        |                |
|     | VCKYRZ1AB104KN | AA           | DD    |      | C        | Capacitor(10V 0.1μF) | [C726,C730,C731,C734] コンデンサー                                |        |                |
|     | VCKYRZ1AB104KN | AA           | DD    |      | C        | Capacitor(10V 0.1μF) | [C736,C738,C741, C743,C747,C748,C750,C751,C752,C753] コンデンサー |        |                |
|     | VCKYRZ1AB104KN | AA           | DD    |      | C        | Capacitor(10V 0.1μF) | [C754,C755,C756,C757,C758,C759,C761,C762] コンデンサー            |        |                |
|     | VCKYRZ1AB104KN | AA           | DD    |      | C        | Capacitor(10V 0.1μF) | [C772,C773,C774,C775,C776,C777,C778] コンデンサー                 |        |                |
|     | VCKYRZ1AB104KN | AA           | DD    |      | C        | Capacitor(10V 0.1μF) | [C782,C783,C784,C787,C789,C793,C794] コンデンサー                 |        |                |
|     | VCKYRZ1AB104KN | AA           | DD    |      | C        | Capacitor(10V 0.1μF) | [C795,C796,C797, C801,C802,C803,C806,C807,C808,C810] コンデンサー |        |                |
|     | VCKYRZ1AB104KN | AA           | DD    |      | C        | Capacitor(10V 0.1μF) | [C811,C812,C813, C815,C816,C817,C818,C819,C820,C821] コンデンサー |        |                |
|     | VCKYRZ1AB104KN | AA           | DD    |      | C        | Capacitor(10V 0.1μF) | [C822,C823,C824, C825,C826,C827,C828,C829,C830,C831] コンデンサー |        |                |
|     | VCKYRZ1AB104KN | AA           | DD    |      | C        | Capacitor(10V 0.1μF) | [C832,C833,C834, C835,C836,C838,C839,C841,C842,C843] コンデンサー |        |                |
|     | VCKYRZ1AB104KN | AA           | DD    |      | C        | Capacitor(10V 0.1μF) | [C844,C845,C846,C847] コンデンサー                                |        |                |
|     | VCKYRZ1AB104KN | AA           | DD    |      | C        | Capacitor(10V 0.1μF) | [C848,C849,C850, C851,C852,C853,C854,C855,C856,C858] コンデンサー |        |                |
|     | VCKYRZ1AB104KN | AA           | DD    |      | C        | Capacitor(10V 0.1μF) | [C859,C860,C861, C862,C863,C864,C865,C866,C867,C868] コンデンサー |        |                |
|     | VCKYRZ1AB104KN | AA           | DD    |      | C        | Capacitor(10V 0.1μF) | [C869,C870,C871, C872,C873,C874,C875,C876,C877,C878] コンデンサー |        |                |
|     | VCKYRZ1AB104KN | AA           | DD    |      | C        | Capacitor(10V 0.1μF) | [C882,C883,C884, C885,C886,C887,C888,C889,C890,C891] コンデンサー |        |                |
|     | VCKYRZ1AB104KN | AA           | DD    |      | C        | Capacitor(10V 0.1μF) | [C892,C893,C894, C895,C896,C897,C898,C899,C900,C901] コンデンサー |        |                |
|     | VCKYRZ1AB104KN | AA           | DD    |      | C        | Capacitor(10V 0.1μF) | [C902,C903,C904, C905,C906,C907,C908,C909,C910,C911] コンデンサー |        |                |
|     | VCKYRZ1AB104KN | AA           | DD    |      | C        | Capacitor(10V 0.1μF) | [C912,C913,C914, C915,C916,C917,C918,C919,C920,C921] コンデンサー |        |                |
|     | VCKYRZ1AB104KN | AA           | DD    |      | C        | Capacitor(10V 0.1μF) | [C922,C923,C924, C925,C926,C927,C928,C929,C930,C931] コンデンサー |        |                |
|     | VCKYRZ1AB104KN | AA           | DD    |      | C        | Capacitor(10V 0.1μF) | [C932,C933,C934,C938] コンデンサー                                |        |                |
|     | VCKYRZ1AB104KN | AA           | DD    |      | C        | Capacitor(10V 0.1μF) | [C939,C940,C941, C942,C943,C944,C945,C946,C947,C948] コンデンサー |        |                |
|     | VCKYRZ1AB104KN | AA           | DD    |      | C        | Capacitor(10V 0.1μF) | [C949,C950,C951, C952,C953,C954,C956,C957,C958,C959] コンデンサー |        |                |
|     | VCKYRZ1AB104KN | AA           | DD    |      | C        | Capacitor(10V 0.1μF) | [C960,C961,C962, C963,C965,C966,C967,C970,C971,C972] コンデンサー |        |                |
|     | VCKYRZ1AB104KN | AA           | DD    |      | C        | Capacitor(10V 0.1μF) | [C973,C974,C975, C976,C977,C978,C981,C983,C984,C985] コンデンサー |        |                |
|     | VCKYRZ1AB104KN | AA           | DD    |      | C        | Capacitor(10V 0.1μF) | [C986,C987,C988, C989,C990,C991,C992,C993,C994,C995] コンデンサー |        |                |
|     | VCKYRZ1AB104KN | AA           | DD    |      | C        | Capacitor(10V 0.1μF) | [C996,C997,C998, C999,C1000,C1001,C1002,C1003,C1004] コンデンサー |        |                |
|     | VCKYRZ1AB104KN | AA           | DD    |      | C        | Capacitor(10V 0.1μF) | [C1005,C1006, C1007,C1008,C1009,C1010,C1011,C1013] コンデンサー   |        |                |
|     | VCKYRZ1AB104KN | AA           | DD    |      | C        | Capacitor(10V 0.1μF) | [C1014,C1015, C1016,C1017,C1018,C1019,C1020,C1021] コンデンサー   |        |                |
|     | VCKYRZ1AB104KN | AA           | DD    |      | C        | Capacitor(10V 0.1μF) | [C1022,C1023,C1024,C1025] コンデンサー                            |        |                |
|     | VCKYRZ1AB104KN | AA           | DD    |      | C        | Capacitor(10V 0.1μF) | [C1026,C1027, C1028,C1029,C1030,C1031,C1032,C1033] コンデンサー   |        |                |
|     | VCKYRZ1AB104KN | AA           | DD    |      | C        | Capacitor(10V 0.1μF) | [C1034,C1035, C1036,C1037,C1038,C1039,C1040,C1041] コンデンサー   |        |                |
|     | VCKYRZ1AB104KN | AA           | DD    |      | C        | Capacitor(10V 0.1μF) | [C1042,C1043, C1044,C1045,C1046,C1047,C1048,C1049] コンデンサー   |        |                |
|     | VCKYRZ1AB104KN | AA           | DD    |      | C        | Capacitor(10V 0.1μF) | [C1051,C1052, C1053,C1055,C1056,C1060,C1061,C1065] コンデンサー   |        |                |

## ② MFP 基板ユニット(MFP PWB unit)

| NO. | PARTS CODE       | Inter-change | PRICE Ex. | RANK Ja. | NEW MARK | PART RANK   | DESCRIPTION  | TR No. | Effective time |
|-----|------------------|--------------|-----------|----------|----------|---|--|--------|----------------|
| 18  | VCKYRZ1AB104KN   |              | AA        | DD       |          | C   | Capacitor(10V 0.1μF) [C1066,C1067, C1068,C1069,C1070,C1071,C1072,C1073] コンデンサー                     |        |                |
|     | VCKYRZ1AB104KN   |              | AA        | DD       |          | C   | Capacitor(10V 0.1μF) [C1074,C1075, C1077,C1081,C1084,C1085,C1086,C1087] コンデンサー                     |        |                |
|     | VCKYRZ1AB104KN   |              | AA        | DD       |          | C   | Capacitor(10V 0.1μF) [C1088,C1093,C1094,C1095,C1096,C1099,C1103] コンデンサー                            |        |                |
|     | VCKYRZ1AB104KN   |              | AA        | DD       |          | C   | Capacitor(10V 0.1μF) [C1105,C1106, C1109,C1110,C1111,C1113,C1114,C1115] コンデンサー                     |        |                |
|     | VCKYRZ1AB104KN   |              | AA        | DD       |          | C   | Capacitor(10V 0.1μF) [C1117,C1119,C1123] コンデンサー  |        |                |
|     | VCKYRZ1AB104KN   |              | AA        | DD       |          | C   | Capacitor(10V 0.1μF) (Except South Africa) [C224,C238,C560] コンデンサー                                 |        |                |
|     | ★ VCKYRZ1AB104KN | -            | AA        | DD       |          | C   | Capacitor(10V 0.1μF) (Except South Africa,Brazil,Taiwan) [C224,C238,C560] コンデンサー                   |        | 11/03          |
|     | VCKYRZ1AB104KN   |              | AA        | DD       |          | C   | Capacitor(10V 0.1μF) (MX-M283N/M363N/ M453N/M503N/M282N/M362N/M452N/M502N) [C140] コンデンサー           |        |                |
|     | VCKYRZ1AB104KN   |              | AA        | DD       |          | C   | Capacitor(10V 0.1μF) (MX-M283N/M363N/ M453N/M503N/M282N/M362N/M452N/M502N) [C200,C201] コンデンサー      |        |                |
|     | VCKYRZ1AB104KN   |              | AA        | DD       |          | C   | Capacitor(10V 0.1μF) (MX-M283N/M363N/ M453N/M503N/M282N/M362N/M452N/M502N) [C231] コンデンサー           |        |                |
|     | VCKYRZ1AB104KN   |              | AA        | DD       |          | C   | Capacitor(10V 0.1μF) (Except MX-M282N/M362N/M452N/M502N) [C531,C532] コンデンサー                        |        |                |
|     | VCKYRZ1AB104KN   |              | AA        | DD       |          | C   | Capacitor(10V 0.1μF) (MX-M283N/M363N/ M453N/M503N/M282N/M362N/M452N/M502N) [C764,C765] コンデンサー      |        |                |
|     | VCKYRZ1AB104KN   |              | AA        | DD       |          | C   | Capacitor(10V 0.1μF) (MX-M283N/M363N/ M453N/M503N/M282N/M362N/M452N/M502N) [C766,C768,C770] コンデンサー |        |                |
|     | VCKYRZ1AB104KN   |              | AA        | DD       |          | C   | Capacitor(10V 0.1μF) (MX-M283N/M363N/ M453N/M503N/M282N/M362N/M452N/M502N) [C779,C780,C781] コンデンサー |        |                |
|     | VCKYRZ1AB104KN   |              | AA        | DD       |          | C   | Capacitor(10V 0.1μF) (MX-M283N/M363N/ M453N/M503N/M282N/M362N/M452N/M502N) [C1092] コンデンサー          |        |                |
| 19  | VCKYRZ0JB105KN   |              | AA        | DD       |          | C   | Capacitor(6.3V 1μF) [C77] コンデンサー   |        |                |
|     | ★ VCKYRZ0JB105KN | -            | AA        | DD       |          | C   | Capacitor(6.3V 1μF) (South Africa,Brazil) [C17] コンデンサー   |        | 09/12          |
|     | ★ VCKYRZ0JB105KN | -            | AA        | DD       |          | C   | Capacitor(6.3V 1μF) (Except South Africa,Brazil,Taiwan,Japan) [C17] コンデンサー                         |        | 10/03          |
| 20  | VCKYRZ1HB102KN   |              | AA        | DD       |          | C   | Capacitor(50V 1000pF) [C16,C22,C32, C34,C37,C46,C57,C58,C91,C92,C185,C195] コンデンサー                  |        |                |
|     | VCKYRZ1HB102KN   |              | AA        | DD       |          | C   | Capacitor(50V 1000pF) [C236,C239] コンデンサー   |        |                |
|     | VCKYRZ1HB102KN   |              | AA        | DD       |          | C   | Capacitor(50V 1000pF) [C556,C571, C572,C771,C788,C881,C955,C968,C980] コンデンサー                       |        |                |
|     | VCKYRZ1HB102KN   |              | AA        | DD       |          | C   | Capacitor(50V 1000pF) [C1054,C1057,C1058,C1062] コンデンサー   |        |                |
|     | VCKYRZ1HB102KN   |              | AA        | DD       |          | C   | Capacitor(50V 1000pF) (MX-M283N/M363N/ M453N/M503N/M282N/M362N/M452N/M502N) [C769] コンデンサー          |        |                |
| 21  | VCCCRZ1HH101JN   |              | AA        | DD       |          | C   | Capacitor(50V 100pF) [C33] コンデンサー  |        |                |
|     | VCCCRZ1HH101JN   |              | AA        | DD       |          | C   | Capacitor(50V 100pF) [C1091] コンデンサー  |        |                |
| 22  | VCKYRV1AF106ZN   | AB           | DD        |          | C        | Capacitor(10V 10μF) [C11,C14,C19, C21,C28,C36,C38,C39,C41,C47,C52,C53] コンデンサー             |  |        |                |
|     | VCKYRV1AF106ZN   | AB           | DD        |          | C        | Capacitor(10V 10μF) [C61,C75,C80, C83,C84,C85,C86,C89,C90,C95,C96,C98] コンデンサー             |  |        |                |
|     | VCKYRV1AF106ZN   | AB           | DD        |          | C        | Capacitor(10V 10μF) [C100,C106, C110,C117,C120,C121,C129,C145,C148] コンデンサー                |  |        |                |
|     | VCKYRV1AF106ZN   | AB           | DD        |          | C        | Capacitor(10V 10μF) [C164,C167, C168,C174,C184,C188,C190,C193,C206,C215] コンデンサー           |  |        |                |
|     | VCKYRV1AF106ZN   | AB           | DD        |          | C        | Capacitor(10V 10μF) [C229,C243] コンデンサー  |  |        |                |
|     | VCKYRV1AF106ZN   | AB           | DD        |          | C        | Capacitor(10V 10μF) [C501,C502,C503, C506,C507,C509,C511,C512,C527,C543,C544,C545] コンデンサー |  |        |                |
|     | VCKYRV1AF106ZN   | AB           | DD        |          | C        | Capacitor(10V 10μF) [C546,C547,C548, C549,C553,C554,C563,C565,C568,C590,C706,C728] コンデンサー |  |        |                |
|     | VCKYRV1AF106ZN   | AB           | DD        |          | C        | Capacitor(10V 10μF) [C732,C760,C785, C798,C840,C857,C964,C1064,C1076,C1078,C1082] コンデンサー  |  |        |                |
|     | VCKYRV1AF106ZN   | AB           | DD        |          | C        | Capacitor(10V 10μF) [C1083,C1089,C1090,C1097,C1101,C1116,C1124] コンデンサー                    |  |        |                |
|     | VCKYRV1AF106ZN   | AB           | DD        |          | C        | Capacitor(10V 10μF) (MX-M283N/M363N/ M453N/M503N/M282N/M362N/M452N/M502N) [C157] コンデンサー   |  |        |                |

## 2 MFP 基板ユニット(MFP PWB unit)

| NO. | PARTS CODE         | Inter-change | PRICE Ex. | RANK Ja. | NEW MARK | PART RANK   | DESCRIPTION   | TR No.    | Effective time |
|-----|--------------------|--------------|-----------|----------|----------|---|---|-----------|----------------|
| 23  | VCKYRY1AB105KN     |              | AA        | DD       |          | C   | Capacitor(10V 1μF)<br>[C30,C35,C49,<br>C56,C63,C122,C154,C156,C227,C228,C232] コンデンサー                                |           |                |
|     | VCKYRY1AB105KN     |              | AA        | DD       |          | C   | Capacitor(10V 1μF)<br>[C237] コンデンサー   |           |                |
|     | VCKYRY1AB105KN     |              | AA        | DD       |          | C   | Capacitor(10V 1μF)<br>[C500,C505,C513,<br>C519,C539,C540,C690,C737,C739,C749] コンデンサー                                |           |                |
|     | VCKYRY1AB105KN     |              | AA        | DD       |          | C   | Capacitor(10V 1μF)<br>[C791,C792,C1098,C1100,C1118,C1125] コンデンサー  |           |                |
|     | VCKYRY1AB105KN     |              | AA        | DD       |          | C   | Capacitor(10V 1μF)<br>(MX-M283N/M363N/<br>M453N/M503N/M282N/M362N/M452N/M502N)<br>[C763] コンデンサー                     |           |                |
| 24  | VCKYRV1AB225KN     |              | AC        | DD       |          | C   | Capacitor(10V 2.2μF)<br>[C40,C76,C79,<br>C99,C105,C109,C125,C166,C198,C207] コンデンサー                                  |           |                |
| 25  | VCKYRV1AB225KN     |              | AC        | DD       |          | C   | Capacitor(10V 2.2μF)<br>[C729,C733] コンデンサー  |           |                |
| 26  | VCCCRZ1HH221JN     |              | AA        | DD       |          | C   | Capacitor(50V 2200pF)<br>[C45,C73,C113,C114,C115,C118,C119,C137] コンデンサー   |           |                |
|     | VCCCRZ1HH221JN     |              | AA        | DD       |          | C   | Capacitor(50V 220pF)<br>[C558,C573,C735,C740,C1080] コンデンサー  |           |                |
| 27  | VCCCRZ1HH220JN     |              | AA        | DD       |          | C   | Capacitor(50V 22pF)<br>[C508,C530] コンデンサー   |           |                |
| 28  | ② VCKYTQ1AF226ZN   | -            | AD        | DD       |          | C   | Capacitor(10V 22μF(3216:F))<br>[Missing parts code]<br>[C48,C62,C101,C102,C146,<br>C155,C196,C197,C209,C225] コンデンサー | 1st lot   |                |
|     | ② VCKYTQ1AF226ZN   | -            | AD        | DD       |          | C   | Capacitor(10V 22μF(3216:F))<br>[Missing parts code]<br>[C727,C786,C799,C805,C814,C1126] コンデンサー                      | 1st lot   |                |
| 29  | VCKYRZ1HB471KN     |              | AA        | DD       |          | C   | Capacitor(50V 470pF)<br>[C44,C144,C152,C211,C212,C213,C214] コンデンサー  |           |                |
|     | VCKYRZ1HB471KN     |              | AA        | DD       |          | C   | Capacitor(50V 470pF)<br>[C879,C935,C936,C937,C982] コンデンサー   |           |                |
| 30  | VCKYRZ1HB681KN     |              | AA        | DD       |          | C   | Capacitor(50V 680pF)<br>[C790] コンデンサー   |           |                |
| 31  | VCCCRZ1HH8R0DN     |              | AA        | DD       |          | C   | Capacitor(50V 8pF)<br>(Except MX-M282N/M362N/M452N/M502N)<br>[C78] コンデンサー   |           |                |
|     | VCCCRZ1HH8R0DN     |              | AA        | DD       |          | C   | Capacitor(50V 8pF)<br>[C562] コンデンサー   |           |                |
|     | VCCCRZ1HH100DN     |              | AA        | DD       |          | C   | Capacitor(50V 10pF)<br>(MX-M282N/M362N/M452N/M502N)<br>[C78] コンデンサー   |           |                |
| 32  | ② RF i LN0330FCPZN | -            | AC        | DJ       |          | C   | Filter(NFM21PC225B0J3(2.2uF/4A))<br>[Missing parts code]<br>[L30,L34] フィルタ  | 1st lot   |                |
| 33  | ② RF i LN0331FCPZN | -            | AD        | DJ       |          | C   | Filter(NFM21PC475B1A3(4.7uF/6A))<br>[Missing parts code]<br>[L19] フィルタ  | 1st lot   |                |
| 34  | VHD1SS355// -14    | AB           | DJ        |          | B        | Diode(1SS355)<br>[D3,D4,D7,D8,D9] ダイオード   |   |           |                |
|     | ② VHD1SS355// -14  | -            | AB        | DJ       | B        | Diode(1SS355)<br>[D3,D4,D7,D8,D9] ダイオード   | 11/04 R/C   |           |                |
| 35  | VHDDAP202U// -14   | AB           | DJ        |          | B        | Diode(DAP202U)<br>[D20,D23,D24,D25,D26] ダイオード   |   |           |                |
|     | ② VHDDAP202U// -14 | -            | AB        | DJ       | B        | Diode(DAP202U)<br>[D23,D24,D25,D26] ダイオード   | 11/04 R/C   |           |                |
| 36  | VHDDAP202U// -14   | -            | AB        | DJ       | B        | Diode(DAP202U)<br>(Except MX-M282N/M362N/M452N/M502N)<br>(Except Brazil)<br>[D20] ダイオード | 11/04 R/C   |           |                |
|     | VHDB50LA30-1L      | AE           | DJ        |          | B        | Diode(RB050LA-30TR)<br>[D500,D501] ダイオード  |   |           |                |
| 37  | VHDB50LA30-1L      | -            | AE        | DJ       | B        | Diode(RB050LA-30TR)<br>[D500,D501] ダイオード  | 11/04 R/C   |           |                |
| 38  | VHDB461F// -14     | AC           | DJ        |          | B        | Diode(RB461FT106)<br>[D13,D15] ダイオード  |   |           |                |
| 39  | VSTPC8021HQ-1L     |              | AG        | DS       |          | B   | Transistor(TPC8021-H)<br>[IC500,IC501,IC502,IC503] トランジスタ   |           |                |
|     | ② VSTPC8021HQ-1L   | -            | AG        | DS       | B        | Transistor(TPC8021-H)<br>[IC500,IC501,IC502,IC503] トランジスタ                               | 11/04 R/C   |           |                |
| 40  | RF i LN0313FCPZN   |              | AA        | DJ       |          | C   | Filter(BLM18PG121SN1(1608))<br>[L1,L2,L3,L4,L5,L7,L8,L9,L10,L12,L14,L15,L16,L17] フィルタ                               |           |                |
|     | ★ RF i LN0313FCPZN | -            | AA        | DJ       |          | C   | Filter(BLM18PG121SN1(1608))<br>(South Africa,Brazil)<br>[L4] フィルタ   | 09/12     |                |
|     | ★ RF i LN0313FCPZN | -            | AA        | DJ       |          | C   | Filter(BLM18PG121SN1(1608))<br>(Except South Africa,Brazil,Taiwan,Japan)<br>[L4] フィルタ                               | 10/03     |                |
|     | RF i LN0313FCPZN   |              | AA        | DJ       |          | C   | Filter(BLM18PG121SN1(1608))<br>[L18,L20,L21,L22,L25,L26,L27,L28,L29,L31,L32,L33] フィルタ                               |           |                |
|     | RF i LN0313FCPZN   |              | AA        | DJ       |          | C   | Filter(BLM18PG121SN1(1608))<br>[L35,L36,L37] フィルタ   |           |                |
| 40  | RF i LN0313FCPZN   |              | AA        | DJ       |          | C   | Filter(BLM18PG121SN1(1608))<br>[L500,L501] フィルタ   |           |                |
|     | ② VHPLT1F67AF-1-   | -            | AC        | DJ       | N        | B   | LED(LT1F67AF)<br>[Missing parts code]<br>[D2,D10,D11,D12] LED   | 1st lot   |                |
|     | ② VHPLT190KGK-1L   | 1            | BA        | FX       | N        | B   | LED(LTST-C190KGKT)<br>[D2,D10,D11,D12] LED  | 11/02 R/C |                |
|     | ② VHPLT1F67AF-1-   | -            | AC        | DJ       | N        | B   | LED(LT1F67AF)<br>[Missing parts code]<br>[D16,D17,D18] LED  | 1st lot   |                |
|     | ★ VHPLT1F67AF-1-   | -            | AC        | DJ       | N        | B   | LED(LT1F67AF)<br>[D16,D17,D18] LED  | 10/12 R/C |                |
|     | ② VHPLT1F67AF-1-   | -            | AC        | DJ       | N        | B   | LED(LT1F67AF)<br>(Except South Africa,Brazil,Taiwan)<br>[D14,D19] LED   | 1st lot   |                |
| 40  | ★ VHPLT1F67AF-1-   | -            | AC        | DJ       | N        | B   | LED(LT1F67AF)<br>(Except South Africa,Brazil,Taiwan)<br>[D14,D19] LED   | 11/03     |                |

## ② MFP 基板ユニット(MFP PWB unit)

| NO. | PARTS CODE       | Inter-change | PRICE Ex. | RANK Ja. | NEW MARK | PART RANK | DESCRIPTION  | TR No. | Effective time |
|-----|------------------|--------------|-----------|----------|----------|-----------|--|--------|----------------|
| 41  | VRSRCZ1JD000JN   |              | AA        | DD       |          | C         | Resistor(1/16W 0Ω ±5%) [L502,L503,R533, R554,R584,R644,R663,R672,R768,R776] 抵抗                                       |        |                |
|     | VRSRCZ1JD000JN   |              | AA        | DD       |          | C         | Resistor(1/16W 0Ω ±5%) [R777,R816,R838,R839,R848,R850,R851] 抵抗   |        |                |
|     | VRSRCZ1JD000JN   |              | AA        | DD       |          | C         | Resistor(1/16W 0Ω ±5%) [RJ1,RJ2,R43,R60,R62,R68,R75,R81,R120,R121] 抵抗  |        |                |
|     | VRSRCZ1JD000JN   |              | AA        | DD       |          | C         | Resistor(1/16W 0Ω ±5%) [R125,R139,R163,R166,R281R283,R285] 抵抗  |        |                |
|     | VRSRCZ1JD000JN   |              | AA        | DD       |          | C         | Resistor(1/16W 0Ω ±5%) (Except South Africa) [R59] 抵抗  |        |                |
|     | ★ VRSRCZ1JD000JN | -            | AA        | DD       |          | C         | Resistor(1/16W 0W ±5%) (Except South Africa,Brazil,Taiwan,Japan)[R59] 抵抗   |        | 10/03          |
|     | VRSRCZ1JD000JN   |              | AA        | DD       |          | C         | Resistor(1/16W 0Ω ±5%) (South Africa) [R97,R290,R552,R852] 抵抗  |        |                |
|     | ★ VRSRCZ1JD000JN | -            | AA        | DD       |          | C         | Resistor(1/16W 0W ±5%) (MX-M283N/M363N/M453N/ M503N Except South Africa,Brazil,Taiwan,Japan) [R97,R290,R552,R852] 抵抗 |        | 10/03          |
|     | ★ VRSRCZ1JD000JN | -            | AA        | DD       |          | C         | Resistor(1/16W 0W ±5%) (MX-M363U/M453U/M503U Except South Africa,Brazil,Taiwan,Japan) [R97,R552,R300,R301] 抵抗        |        | 10/03          |
|     | ★ VRSRCZ1JD000JN | -            | AA        | DD       |          | C         | Resistor(1/16W 0W ±5%) (MX-M363F/M423F/M503F Japan) [R97,R300,R301] 抵抗   |        | 11/03          |
| 42  | VRSRCZ1JD000JN   |              | AA        | DD       |          | C         | Resistor(1/16W 0W ±5%) (MX-M283N/M363N/M503N Japan) [R97,R290,R852] 抵抗   |        | 11/03          |
|     | VRSRCZ1JD101FN   |              | AA        | DD       |          | C         | Resistor(1/16W 100Ω ±1%) [R124] 抵抗   |        |                |
| 43  | VRSRCZ1JD101FN   |              | AA        | DD       |          | C         | Resistor(1/16W 100Ω ±1%) [R585] 抵抗   |        |                |
|     | VRSRCZ1JD101JN   |              | AA        | DD       |          | C         | Resistor(1/16W 100Ω ±5%) [R15,R29,R177,R178,R288] 抵抗   |        |                |
|     | VRSRCZ1JD101JN   |              | AA        | DD       |          | C         | Resistor(1/16W 100Ω ±5%) [R289,R293,R294,R295,R296] 抵抗   |        |                |
|     | VRSRCZ1JD101JN   |              | AA        | DD       |          | C         | Resistor(1/16W 100Ω ±5%) [R297,R298] 抵抗  |        |                |
|     | VRSRCZ1JD101JN   |              | AA        | DD       |          | C         | Resistor(1/16W 100Ω ±5%) [R548,R550,R559,R560,R567] 抵抗   |        |                |
|     | VRSRCZ1JD101JN   |              | AA        | DD       |          | C         | Resistor(1/16W 100Ω ±5%) [R578,R586,R587,R588,R589] 抵抗   |        |                |
|     | VRSRCZ1JD101JN   |              | AA        | DD       |          | C         | Resistor(1/16W 100Ω ±5%) [R629,R631,R641,R646,R656] 抵抗   |        |                |
|     | VRSRCZ1JD101JN   |              | AA        | DD       |          | C         | Resistor(1/16W 100Ω ±5%) [R657,R670,R671,R802,R803] 抵抗   |        |                |
| 44  | VRSRCZ1JD101JN   |              | AA        | DD       |          | C         | Resistor(1/16W 100Ω ±5%) [R804,R821,R791] 抵抗   |        |                |
|     | VRSRCZ1JD104FN   |              | AA        | DD       |          | C         | Resistor(1/16W 100kΩ ±1%) [R545,R853] 抵抗   |        |                |
|     | VRSRCZ1JD104JN   |              | AA        | DD       |          | C         | Resistor(1/16W 100kΩ ±5%) [R266,R267] 抵抗   |        |                |
| 45  | VRSRCZ1JD104JN   |              | AA        | DD       |          | C         | Resistor(1/16W 100kΩ ±5%) [R688,R874] 抵抗   |        |                |
|     | VRSRCZ1JD100JN   |              | AA        | DD       |          | C         | Resistor(1/16W 10Ω ±5%) [R28,R31,R40,R41,R66,R67] 抵抗   |        |                |
|     | VRSRCZ1JD100JN   |              | AA        | DD       |          | C         | Resistor(1/16W 10Ω ±5%) [R135,R136,R147,R149,R150] 抵抗  |        |                |
|     | VRSRCZ1JD100JN   |              | AA        | DD       |          | C         | Resistor(1/16W 10Ω ±5%) [R151,R152,R204,R239,R261] 抵抗  |        |                |
|     | VRSRCZ1JD100JN   |              | AA        | DD       |          | C         | Resistor(1/16W 10Ω ±5%) [R270,R271,R275,R280,R299] 抵抗  |        |                |
|     | VRSRCZ1JD100JN   |              | AA        | DD       |          | C         | Resistor(1/16W 10Ω ±5%) [R522,R523,R532,R557,R580] 抵抗  |        |                |
|     | VRSRCZ1JD100JN   |              | AA        | DD       |          | C         | Resistor(1/16W 10Ω ±5%) [R593,R594,R595,R598,R599] 抵抗  |        |                |
|     | VRSRCZ1JD100JN   |              | AA        | DD       |          | C         | Resistor(1/16W 10Ω ±5%) [R607,R608,R643,R649,R650] 抵抗  |        |                |
|     | VRSRCZ1JD100JN   |              | AA        | DD       |          | C         | Resistor(1/16W 10Ω ±5%) [R651,R652,R653,R655,R660] 抵抗  |        |                |
|     | VRSRCZ1JD100JN   |              | AA        | DD       |          | C         | Resistor(1/16W 10Ω ±5%) [R661,R664,R674, R679,R685,R772,R773,R774,R775,R782] 抵抗                                      |        |                |
| 46  | VRSRCZ1JD100JN   |              | AA        | DD       |          | C         | Resistor(1/16W 10Ω ±5%) [R783,R788,R794,R795,R841] 抵抗  |        |                |
|     | VRSRCZ1JD103JN   |              | AA        | DD       |          | C         | Resistor(1/16W 10KΩ ±5%) [R3,R6,R8, R9,R14,R18,R24,R38,R53,R56,R64,R71,R80] 抵抗                                       |        |                |
|     | VRSRCZ1JD103JN   |              | AA        | DD       |          | C         | Resistor(1/16W 10KΩ ±5%) [R100,R111, R119,R123,R127,R129,R157,R164,R236,R237] 抵抗                                     |        |                |
|     | VRSRCZ1JD103JN   |              | AA        | DD       |          | C         | Resistor(1/16W 10KΩ ±5%) [R241,R245,R252,R260,R272] 抵抗   |        |                |
|     | VRSRCZ1JD103JN   |              | AA        | DD       |          | C         | Resistor(1/16W 10KΩ ±5%) [R518,R519, R520,R546,R547,R556,R577,R665,R673] 抵抗  |        |                |
|     | VRSRCZ1JD103JN   |              | AA        | DD       |          | C         | Resistor(1/16W 10KΩ ±5%) [R684,R696, R697,R698,R699,R700,R701,R709,R733,R806] 抵抗                                     |        |                |
| 47  | VRSRCZ1JD103JN   |              | AA        | DD       |          | C         | Resistor(1/16W 10KΩ ±5%) [R811,R824, R855,R856,R857,R858,R859,R860,R861,R862] 抵抗                                     |        |                |

## 2 MFP 基板ユニット(MFP PWB unit)

| NO. | PARTS CODE       | Inter-change | PRICE Ex. | RANK Ja. | NEW MARK | PART RANK | DESCRIPTION   | TR No.  | Effective time |
|-----|------------------|--------------|-----------|----------|----------|-----------|---|---------|----------------|
| 47  | VRSRCZ1JD103JN   |              | AA        | DD       |          | C         | Resistor(1/16W 10KΩ ±5%) [R863,R864, R865,R866,R867,R868,R869,R870,R871,R872] 抵抗            |         |                |
|     | VRSRCZ1JD103JN   |              | AA        | DD       |          | C         | Resistor(1/16W 10KΩ ±5%) [R873] 抵抗  |         |                |
|     | VRSRCZ1JD103JN   |              | AA        | DD       |          | C         | Resistor(1/16W 10KΩ ±5%) (Except South Africa) [R561] 抵抗                                    |         |                |
|     | ★ VRSRCZ1JD103JN | -            | AA        | DD       |          | C         | Resistor(1/16W 10kΩ ±5%) (Except South Africa,Brazil,Taiwan) [R561] 抵抗                      | 11/03   |                |
| 48  | VRSRCZ1JD124FN   |              | AA        | DD       |          | C         | Resistor(1/16W 120KΩ ±1%) [R526] 抵抗   |         |                |
| 49  | VRSRCZ1JD123FN   |              | AA        | DD       |          | C         | Resistor(1/16W 12KΩ ±1%) [R51] 抵抗   |         |                |
| 50  | VRSRCZ1JD150JN   |              | AA        | DD       |          | C         | Resistor(1/16W 12KΩ ±1%) [R702,R765] 抵抗   |         |                |
| 51  | VRSRCZ1JD153JN   |              | AA        | DD       |          | C         | Resistor(1/16W 15Ω ±5%) [R47] 抵抗  |         |                |
| 52  | RR-SZ0425FCPZN   | -            | AA        | DD       |          | C         | Resistor(18.2F(1005)) [Missing parts code] [R92,R109] 抵抗                                    | 1st lot |                |
| 53  | VRSRCZ1JD183FN   |              | AA        | DD       |          | C         | Resistor(1/16W 18KΩ ±1%) [R21] 抵抗   |         |                |
| 54  | VRSRCZ1JD1R0JN   |              | AA        | DD       |          | C         | Resistor(1/16W 1Ω ±5%) (MX-M283N/M363N/ M453N/M503N/M282N/M362N/M452N/M502N) [R156,R168] 抵抗 |         |                |
|     | VRSRCZ1JD1R0JN   |              | AA        | DD       |          | C         | Resistor(1/16W 1Ω ±5%) [R509,R564,R678] 抵抗  |         |                |
| 55  | VRSRCZ1JD102JN   |              | AA        | DD       |          | C         | Resistor(1/16W 1kΩ ±5%) [R2,R7,R37, R42,R54,R55,R73,R98,R130,R138,R242] 抵抗                  |         |                |
|     | VRSRCZ1JD102JN   |              | AA        | DD       |          | C         | Resistor(1/16W 1kΩ ±5%) [R246,R248,R249,R250,R262,R265,R83] 抵抗                              |         |                |
|     | VRSRCZ1JD102JN   |              | AA        | DD       |          | C         | Resistor(1/16W 1kΩ ±5%) [R501,R505, R507,R516,R549,R583,R640,R645,R675] 抵抗                  |         |                |
|     | VRSRCZ1JD102JN   |              | AA        | DD       |          | C         | Resistor(1/16W 1kΩ ±5%) [R692,R693, R726,R790,R807,R812,R823,R830,R846] 抵抗                  |         |                |
|     | VRSRCZ1JD102JN   |              | AA        | DD       |          | C         | Resistor(1/16W 1kΩ ±5%) [R676] 抵抗   |         |                |
|     | VRSRCZ1JD102JN   |              | AA        | DD       |          | C         | Resistor(1/16W 1kΩ ±5%) (Except South Africa) [R677] 抵抗                                     |         |                |
|     | ★ VRSRCZ1JD102JN | -            | AA        | DD       |          | C         | Resistor(1/16W 1kΩ ±5%) (Except South Africa,Brazil,Taiwan) [R677] 抵抗                       | 11/03   |                |
| 56  | VRSRCZ1JD105JN   |              | AA        | DD       |          | C         | Resistor(1/16W 1kΩ ±5%) [R17,R61] 抵抗  |         |                |
|     | VRSRCZ1JD105JN   |              | AA        | DD       |          | C         | Resistor(1/16W 1kΩ ±5%) [R502,R506, R508,R517,R541,R558,R582,R630,R635,R842] 抵抗             |         |                |
|     | RR-SZ0426FCPZN   | -            | AA        | DD       |          | C         | Resistor(2.26KF(1005)) [Missing parts code] [R70] 抵抗  | 1st lot |                |
|     | VRSRCZ1JD222JN   |              | AA        | DD       |          | C         | Resistor(1/16W 2.2KΩ ±5%) [R46,R103, R104,R112,R128,R133,R211,R212,R213,R214] 抵抗            |         |                |
|     | VRSRCZ1JD222JN   |              | AA        | DD       |          | C         | Resistor(1/16W 2.2KΩ ±5%) [R232,R263,R264,R277] 抵抗  |         |                |
|     | VRSRCZ1JD222JN   |              | AA        | DD       |          | C         | Resistor(1/16W 2.2KΩ ±5%) [R521,R531, R668,R669,R687,R689,R691,R694,R734,R789] 抵抗           |         |                |
|     | VRSRCZ1JD222JN   |              | AA        | DD       |          | C         | Resistor(1/16W 2.2KΩ ±5%) (MX-M283N/M363N/ M453N/M503N/M282N/M362N/M452N/M502N) [R269] 抵抗   |         |                |
| 59  | VRSRCZ1JD272FN   |              | AA        | DD       |          | C         | Resistor(1/16W 2.7KΩ ±1%) [R210] 抵抗   |         |                |
| 60  | VRSRCZ1JD201FN   |              | AA        | DD       |          | C         | Resistor(1/16W 200Ω ±1%) [R85,R131] 抵抗  |         |                |
|     | VRSRCZ1JD201FN   |              | AA        | DD       |          | C         | Resistor(1/16W 200Ω ±1%) [R747,R754] 抵抗   |         |                |
| 61  | RR-SZ0429FCPZN   | -            | AA        | DD       |          | C         | Resistor(22.6KF(1005)) [Missing parts code] [R542] 抵抗                                       | 1st lot |                |
| 62  | VRSRCZ1JD220JN   |              | AA        | DD       |          | C         | Resistor(1/16W 22Ω ±5%) [R35,R58,R141,R144,R197,R198,R200,R206] 抵抗                          |         |                |
|     | VRSRCZ1JD220JN   |              | AA        | DD       |          | C         | Resistor(1/16W 22Ω ±5%) [R654,R759,R769,R778] 抵抗  |         |                |
|     | VRSRCZ1JD220JN   |              | AA        | DD       |          | C         | Resistor(1/16W 22Ω ±5%) (MX-M283N/M363N/ M453N/M503N/M282N/M362N/M452N/M502N) [R167] 抵抗     |         |                |
| 63  | RR-SZ0429FCPZN   | -            | AA        | DD       |          | C         | Resistor(240F(1005)) [Missing parts code] [R748] 抵抗   | 1st lot |                |
| 64  | VRSRCZ1JD243FN   |              | AA        | DD       |          | C         | Resistor(1/16W 24kΩ ±1%) [R525] 抵抗  |         |                |
| 65  | VRSRCZ1JD202FN   |              | AA        | DD       |          | C         | Resistor(1/16W 2KΩ ±1%) [R36] 抵抗  |         |                |
| 66  | VRSRCZ1JD332JN   |              | AA        | DD       |          | C         | Resistor(1/16W 3.3kΩ ±5%) [R65] 抵抗  |         |                |
| 67  | VRSRCZ1JD303FN   |              | AA        | DD       |          | C         | Resistor(1/16W 30kΩ ±1%) [R22] 抵抗   |         |                |
|     | VRSRCZ1JD303FN   |              | AA        | DD       |          | C         | Resistor(1/16W 30kΩ ±1%) [R514,R535] 抵抗   |         |                |
| 68  | VRSRCZ1JD303JN   |              | AA        | DD       |          | C         | Resistor(1/16W 30kΩ ±5%) [R805] 抵抗  |         |                |
| 69  | VRSRCZ1JD330JN   |              | AA        | DD       |          | C         | Resistor(1/16W 33Ω ±5%) [R99,R101, R122,R126,R134,R158,R159,R160,R161,R169] 抵抗              |         |                |
|     | VRSRCZ1JD330JN   |              | AA        | DD       |          | C         | Resistor(1/16W 33Ω ±5%) [R170,R171, R172,R174,R176,R180,R181,R183,R185,R187] 抵抗             |         |                |
|     | VRSRCZ1JD330JN   |              | AA        | DD       |          | C         | Resistor(1/16W 33Ω ±5%) [R193,R194, R195,R196,R205,R207,R220,R225,R226,R227] 抵抗             |         |                |
|     | VRSRCZ1JD330JN   |              | AA        | DD       |          | C         | Resistor(1/16W 33Ω ±5%) [R228,R229, R230,R231,R235,R240,R247,R273,R274] 抵抗                  |         |                |
|     | VRSRCZ1JD330JN   |              | AA        | DD       |          | C         | Resistor(1/16W 33Ω ±5%) [R551,R666, R704,R708,R735,R736,R737,R741,R742,R745] 抵抗             |         |                |

## ② MFP 基板ユニット(MFP PWB unit)

| NO. | PARTS CODE       | Inter-change | PRICE RANK<br>Ex. | NEW MARK<br>Ja. | PART RANK | DESCRIPTION   | TR No. | Effective time |
|-----|------------------|--------------|-------------------|-----------------|-----------|---|--------|----------------|
| 69  | VRSRCZ1JD330JN   |              | AA                | DD              | C         | Resistor(1/16W 33Ω ±5%) [R808,R825] 抵抗  |        |                |
|     | VRSRCZ1JD330JN   |              | AA                | DD              | C         | Resistor(1/16W 33Ω ±5%) (South Africa) [R59] 抵抗                                     |        |                |
| 70  | VRSRCZ1JD333JN   | AA           | DD                |                 | C         | Resistor(1/16W 33KΩ ±5%) [R19,R52] 抵抗   |        |                |
| 71  | VRSRCZ1JD472JN   | AA           | DD                |                 | C         | Resistor(1/16W 4.7kΩ ±5%) [R4,R5,R39, R77,R78,R90,R96,R102,R105,R106,R108] 抵抗       |        |                |
|     | VRSRCZ1JD472JN   | AA           | DD                |                 | C         | Resistor(1/16W 4.7kΩ ±5%) [R113,R114, R116,R117,R143,R153,R154,R208,R209,R224] 抵抗   |        |                |
|     | VRSRCZ1JD472JN   | AA           | DD                |                 | C         | Resistor(1/16W 4.7kΩ ±5%) [R238,R243, R244,R255,R256,R257,R258,R278,R286,R291] 抵抗   |        |                |
|     | VRSRCZ1JD472JN   | AA           | DD                |                 | C         | Resistor(1/16W 4.7kΩ ±5%) [R292] 抵抗   |        |                |
|     | VRSRCZ1JD472JN   | AA           | DD                |                 | C         | Resistor(1/16W 4.7kΩ ±5%) [R528,R553, R570,R571,R576,R597,R619,R627,R683,R710] 抵抗   |        |                |
|     | VRSRCZ1JD472JN   | AA           | DD                |                 | C         | Resistor(1/16W 4.7kΩ ±5%) [R746,R753, R761,R767,R784,R796,R813,R826,R828] 抵抗        |        |                |
|     | VRSRCZ1JD472JN   | AA           | DD                |                 | C         | Resistor(1/16W 4.7kΩ ±5%) [R845,R792] 抵抗  |        |                |
|     | VRSRCZ1JD472JN   | AA           | DD                |                 | C         | Resistor(1/16W 4.7kΩ ±5%) (Except South Africa) [R843] 抵抗                           |        |                |
|     | ★ VRSRCZ1JD472JN | -            | AA                | DD              | C         | Resistor(1/16W 4.7kΩ ±5%) (Except South Africa,Brazil,Taiwan) [R843] 抵抗             |        | 11/03          |
| 72  | VRSRCZ1JD471JN   | AA           | DD                |                 | C         | Resistor(1/16W 47Ω ±5%) [R25,R32,R33] 抵抗  |        |                |
|     | VRSRCZ1JD471JN   | AA           | DD                |                 | C         | Resistor(1/16W 47Ω ±5%) [R500,R503,R504,R510,R793] 抵抗                               |        |                |
|     | VRSRCZ1JD471JN   | AA           | DD                |                 | C         | Resistor(1/16W 47Ω ±5%) [R562,R568,R569] 抵抗   |        |                |
|     | VRSRCZ1JD471JN   | AA           | DD                |                 | C         | Resistor(1/16W 47Ω ±5%) (Except South Africa) [R515] 抵抗                             |        |                |
|     | ★ VRSRCZ1JD471JN | -            | AA                | DD              | C         | Resistor(1/16W 47Ω ±5%) (Except South Africa,Brazil,Taiwan) [R515] 抵抗               |        | 11/03          |
| 73  | RR-SZ0430FCPZN   | -            | AA                | DD              | C         | Resistor(475F(1005)) [Missing parts code] [R695] 抵抗                                 |        | 1st lot        |
| 74  | VRSRCZ1JD470JN   | AA           | DD                |                 | C         | Resistor(1/16W 47Ω ±5%) [R279] 抵抗   |        |                |
|     | VRSRCZ1JD470JN   | AA           | DD                |                 | C         | Resistor(1/16W 47Ω ±5%) [R628,R639,R760] 抵抗   |        |                |
| 75  | VRSRCZ1JD473JN   | AA           | DD                |                 | C         | Resistor(1/16W 47KΩ ±5%) [R12,R16, R27,R30,R57,R72,R95,R115,R155,R173] 抵抗           |        |                |
|     | VRSRCZ1JD473JN   | AA           | DD                |                 | C         | Resistor(1/16W 47KΩ ±5%) [R511,R512, R530,R539,R540,R596,R682,R703,R780,R781] 抵抗    |        |                |
| 76  | RR-SZ0410FCPZN   | AA           | DD                |                 | C         | Resistor(49.9F(1005)) [R182,R184,R186,R188] 抵抗                                      |        |                |
| 77  | VRSRCZ1JD562FN   | AA           | DD                |                 | C         | Resistor(1/16W 5.6KΩ ±1%) [R758] 抵抗   |        |                |
| 78  | VRSRCZ1JD562JN   | AA           | DD                |                 | C         | Resistor(1/16W 5.6KΩ ±5%) [R579,R590,R591,R592,R647,R648,R658,R659] 抵抗              |        |                |
| 79  | VRSRCZ1JD592FN   | AA           | DD                |                 | C         | Resistor(1/16W 5.9KΩ ±1%) [R69] 抵抗  |        |                |
| 80  | VRSRCZ1JD510JN   | AA           | DD                |                 | C         | Resistor(1/16W 51Ω ±5%) [R600,R601, R602,R603,R604,R605,R606,R609,R610,R611] 抵抗     |        |                |
|     | VRSRCZ1JD510JN   | AA           | DD                |                 | C         | Resistor(1/16W 51Ω ±5%) [R612,R613, R614,R615,R616,R617,R618,R621,R622,R623] 抵抗     |        |                |
|     | VRSRCZ1JD510JN   | AA           | DD                |                 | C         | Resistor(1/16W 51Ω ±5%) [R624,R625, R626,R632,R633,R634,R636,R637,R638,R642] 抵抗     |        |                |
|     | VRSRCZ1JD510JN   | AA           | DD                |                 | C         | Resistor(1/16W 51Ω ±5%) [R712,R713, R727,R728,R729,R730,R739,R740,R749,R750] 抵抗     |        |                |
|     | VRSRCZ1JD510JN   | AA           | DD                |                 | C         | Resistor(1/16W 51Ω ±5%) [R751,R752, R755,R756,R757,R762,R763,R764,R770,R771] 抵抗     |        |                |
|     | VRSRCZ1JD510JN   | AA           | DD                |                 | C         | Resistor(1/16W 51Ω ±5%) [R785,R797,R798,R799,R800,R819] 抵抗                          |        |                |
| 81  | VRSRCZ1JD560JN   | AA           | DD                |                 | C         | Resistor(1/16W 56Ω ±5%) [R79,R84, R86,R87,R88,R89,R91,R107,R175,R199,R201] 抵抗       |        |                |
|     | VRSRCZ1JD560JN   | AA           | DD                |                 | C         | Resistor(1/16W 56Ω ±5%) [R202,R203] 抵抗  |        |                |
|     | VRSRCZ1JD560JN   | AA           | DD                |                 | C         | Resistor(1/16W 56Ω ±5%) [R555,R620] 抵抗  |        |                |
| 82  | VRSRCZ1JD821JN   | AA           | DD                |                 | C         | Resistor(1/16W 82Ω ±5%) [R50] 抵抗  |        |                |
| 83  | RR-FZ0002FCPZN   | -            | AF                | DS              | C         | Resistor(PMR50HZPFU10L0) [Missing parts code] [R513] 抵抗                             |        | 1st lot        |
| 84  | RR-FZ0003FCPZN   | -            | AF                | DS              | C         | Resistor(PMR50HZPFU6L00) [Missing parts code] [R524] 抵抗                             |        | 1st lot        |
| 85  | VS2SB1198K/-14   | AC           | DJ                | B               |           | Transistor(2SB1198KT146) [Q7] トランジスター   |        |                |
| 86  | VS2SC2412K/-14   | AB           | DJ                | B               |           | Transistor(2SC2412KT146) [Q5] トランジスター   |        |                |
| 87  | VSDTA114EUB-1L   | AB           | ZZ                | B               |           | Transistor(DTA114EUBTL) [Q28] トランジスター   |        |                |
| 88  | VSDTC114YUB-1L   | AB           | DJ                | B               |           | Transistor(DTC114YUBTL) [Q1,Q2,Q3, Q4,Q6,Q8,Q9,Q10,Q11,Q13,Q14,Q15,Q17,Q18] トランジスター |        |                |
|     | ★ VSDTC114YUB-1L | -            | AB                | DJ              | B         | Transistor(DTC114YUBTL) [Q1,Q4,Q8,Q9,Q10,Q11,Q15,Q17,Q18] トランジスター                   |        | 11/04 R/C      |
|     | VSDTC114YUB-1L   | AB           | DJ                | B               |           | Transistor(DTC114YUBTL) [Q19,Q23,Q24, Q25,Q26,Q27,Q29,Q30,Q31,Q32,Q33] トランジスター      |        |                |
|     | ★ VSDTC114YUB-1L | -            | AB                | DJ              | B         | Transistor(DTC114YUBTL) [Q19,Q23,Q24, Q25,Q26,Q27,Q29,Q30,Q31,Q32,Q33] トランジスター      |        | 11/04 R/C      |

## 2 MFP 基板ユニット(MFP PWB unit)

| NO. | PARTS CODE         | Inter-change | PRICE Ex. | RANK Ja. | NEW MARK | PART RANK  | DESCRIPTION  | TR No. | Effective time |
|-----|--------------------|--------------|-----------|----------|----------|--|--|--------|----------------|
| 88  | VSDTC114YUB-1L     |              | AB        | DJ       |          | B  | Transistor(DTC114YUBTL)<br>[Q35,Q20,Q21,Q22] トランジスター   |        |                |
|     | ★ VSDTC114YUB-1L   | -            | AB        | DJ       |          | B  | Transistor(DTC114YUBTL)<br>[Q35,Q20,Q21,Q22] トランジスター   |        | 11/04 R/C      |
|     | VSDTC114YUB-1L     |              | AB        | DJ       |          | B  | Transistor(DTC114YUBTL)<br>[Q500,Q501,Q502] トランジスター  |        |                |
|     | ★ VSDTC114YUB-1L   | -            | AB        | DJ       |          | B  | Transistor(DTC114YUBTL)<br>[Q500,Q501,Q502] トランジスター  |        | 11/04 R/C      |
|     | VSDTC114YUB-1L     |              | AB        | DJ       |          | B  | Transistor(DTC114YUBTL)<br>(Except South Africa)<br>[Q34] トランジスター  |        |                |
|     | ★ VSDTC114YUB-1L   | -            | AB        | DJ       |          | B  | Transistor(DTC114YUBTL)<br>(Except South Africa,Brazil,Taiwan)<br>[Q34] トランジスター                                  |        | 11/03          |
|     | ★ VSDTC114YUB-1L   | -            | AB        | DJ       |          | B  | Transistor(DTC114YUBTL)/<br>(Except MX-M282N/M362N/M452N/M502N)<br>(Except Brazil)<br>[Q2,Q3,Q6,Q13,Q14] トランジスター |        | 11/04 R/C      |
| 89  | VHEHZM6R2Z4-1L     | AC           | DJ        |          | B        | Diode(HZM6.2Z4MWATL-E)<br>[D5,D6] ダイオード              |  |        |                |
| 90  | RC i L C0145 FCPZN | -            | AC        | DJ       |          | C  | Coil(LQH32PN4R7NN0_4.7uH)<br>[Missing parts code]<br>[L11,L23] コイル   |        | 1st lot        |
| 91  | RC i L Z0155 FCPZN | -            | AE        | DJ       |          | C  | Coil(NR6020T2R2N)<br>[Missing parts code]<br>[L24] コイル   |        | 1st lot        |
| 92  | RC i L Z0149 FCPZN | -            | AD        | DJ       |          | C  | Coil(NR6045T2R3N)<br>[Missing parts code]<br>[L6] コイル  |        | 1st lot        |
| 93  | RC i L Z0156 FCPZN | -            | AF        | DS       | N        | C  | Coil(NR8040T2R0N)<br>[Missing parts code]<br>[L13] コイル   |        | 1st lot        |
| 94  | QCNCM1367FCPZL     | AE           | DJ        |          | C        | Connector(BM08B-SRSS-TB(LF)(SN))<br>[CN5] コネクター      |  |        |                |
| 94  | QCNCM1367FCPZL     | -            | AE        | DJ       |          | C  | Connector(BM08B-SRSS-TB(LF)(SN))<br>[CN5] コネクター  |        | 10/10 R/C      |
| 95  | VKB-F08008001R     | -            | AP        | EQ       |          | C  | Connector(ACRE)(240414380W*)<br>[Missing parts code]<br>[CN17] コネクター   |        | 1st lot        |
| 96  | QCNCW1388FCPZ      | AQ           | EQ        |          | C        | Connector(BtoB)(TX24-120R-LT-H1E)<br>[CN18] コネクター    |  |        |                |
| 97  | QSOCN0111FCPZ      | AF           | DJ        |          | C        | Connector(DSUSB9)(DBR30-091F100)<br>[CN11] ソケット      |  |        |                |
| 98  | QJAKT0005FCPZ      | AU           | EZ        |          | C        | Connector(SI-51005-F)<br>[CN4] コネクター                 |  |        |                |
| 99  | VKWTM03110001      | AH           | DX        |          | C        | Connector(FAX)(B31B-CSRK(LF)(SN))<br>[CN6] コネクター     |  |        |                |
| 100 | VKWTM0071D001      | -            | AK        | EB       |          | C  | Connector(SATA)(6SAT07P-328B-B5(15um))<br>[Missing parts code][CN15] コネクター                                       |        | 1st lot        |
| 101 | QSOCN0012QSPZ      | AE           | DS        |          | C        | Connector(USBA)(UAR27-4K5J00)<br>[CN3] ソケット          |  |        |                |
| 102 | QSOCN0005ESPZ      | AE           | DJ        |          | C        | Connector(USB)(UBR23-4K2200)<br>[CN2] ソケット           |  |        |                |
| 103 | RCNVDD0015FCPZL    | AU           | EZ        |          | B        | DC_DC converter(MPD5M006S)<br>[MOD1,MOD2] DC_DCコンバータ |  |        |                |
| 104 | VH i R8A030250CQ   | -            | BF        | GN       | N        | B  | IC(ASIC)(R8A03025BG(Kronos2-ASIC))<br>[Missing parts code][IC43] IC(ASIC)  |        | 1st lot        |
| 105 | VH i M8AA17520CQ   | -            | BL        | HL       |          | B  | IC(ASIC)(MB8AA1752PBH(Uranos-ASIC))<br>[Missing parts code][IC45] IC(ASIC)                                       |        | 1st lot        |
| 106 | VH i CY23EP05-1L   | -            | AP        | EQ       |          | B  | IC(CLOCK-BUFFER)(CY23EP05SXC-1T)<br>[Missing parts code][IC16] IC  |        | 1st lot        |
|     | VH i 6T60009D-1L   | -            | AM        | EG       |          | B  | IC(CLOCK-BUFFER)(IDT610009DCGI8)<br>(Except South Africa,Brazil,Taiwan,Japan)[IC16] IC                           |        | 10/03          |
| 107 | VH i 9FG108CG-1L   |              | AP        | EQ       |          | B  | IC(CLOCK-BUFFER)(ICS9FG108CGLFT)<br>(MX-M283N/M363N/M453N/M503N/<br>M282N/M362N/M452N/M502N)<br>[IC33] IC        |        |                |
|     | ✓ VH i 9FG108DG-1L | 1            | AN        | EQ       |          | B  | IC(ICS9FG108DGLFT)<br>(MX-M283N/M363N/<br>M453N/M503N/M282N/M362N/M452N/M502N)<br>[IC33] IC                      |        | 11/03 R/C      |
| 108 | RH - i X0072FCPZL  | -            | AQ        | EQ       |          | B  | IC(CLOCK-GENERATOR)(CY25404ZXI009T)<br>[Missing parts code]<br>[IC28] IC   |        | 1st lot        |
| 109 | RH - i X0081FCPZQ  | -            | BT        | NE       |          | B  | IC(CPLD)(EPM570F256C5-2)<br>[Missing parts code]<br>(MXM453N/M503N)<br>[IC34] IC(CPLD)                           |        | 1st lot        |
|     | RH - i X0084FCPZQ  | -            | AZ        | FQ       | N        | B  | IC(CPLD)(EPM570F256C5-3)<br>[Missing parts code]<br>(MX-M363F/M363U/M282N/M362N)<br>[IC34] IC(CPLD)              |        | 1st lot        |
|     | RH - i X0085FCPZQ  | -            | AZ        | FQ       | N        | B  | IC(CPLD)(EPM570F256C5-4)<br>[Missing parts code]<br>(MX-M423/M503F/M453U/M503U/M452N/M502N)<br>[IC34] IC(CPLD)   |        | 1st lot        |
| 110 | VH i BD9104FV-1L   | AH           | DX        |          | B        | IC(DCDC)(BD9104FVM-TR)<br>[IC37] IC(DCDC)            |  |        |                |
| 111 | VH i BD9111NV-1L   | AK           | EB        |          | B        | IC(DCDC)(BD9111NV-E2)<br>[IC38] IC(DCDC)             |  |        |                |
| 112 | VH i LT3850GN-1L   | AR           | EQ        |          | B        | IC(DCDC)(LTC3850EGN#TRPBF)<br>[IC8] IC(DCDC)         |  |        |                |
| 113 | VH i SRV054TC-1L   | AH           | DX        |          | B        | IC(Di-ARRAY)(SRV05-4.TCT)<br>[IC2,IC3] IC(Di-ARRAY)  |  |        |                |
| 114 | VH i VSC8641X-1Q   | AX           | FG        |          | B        | IC(Ether-PHY)(VSC8641XKO)<br>[IC9] IC(Ether-PHY)     |  |        |                |
| 116 | VH i CSV385A-1L    |              | AL        | EB       |          | B  | IC(FPDLINK)(ICSV385AGLFT)<br>[IC52,IC58] IC(FPDLINK)   |        |                |
|     | VH i CSV385A-1L    |              | AL        | EB       |          | B  | IC(FPDLINK)(ICSV385AGLFT)<br>(MX-M283N/M363N/<br>M453N/M503N/M282N/M362N/M452N/M502N)<br>[IC48] IC(FPDLINK)      |        |                |
| 117 | VH i CSV386+-1L    | AL           | EB        |          | B        | IC(FPDLINK)(ICSV386GLFT)<br>[IC51] IC(FPDLINK)       |  |        |                |
| 117 | ✓ VH i VP386PAG-1L | 1            | AL        | EB       | N        | B  | IC(FPDLINK)(IDTPVP386PAG8)<br>[IC51] IC(FPDLINK)   |        | 09/04 mid      |
| 118 | VH i 74LCX14FT17   | AD           | DJ        |          | B        | IC(LOGIC)(TC74LCX14FT(EL,K))<br>[IC24,IC44] IC       |  |        |                |

## 2 MFP 基板ユニット(MFP PWB unit)

| NO. | PARTS CODE          | Inter-change | PRICE Ex. | RANK Ja. | NEW MARK | PART RANK | DESCRIPTION   | TR No. | Effective time |
|-----|---------------------|--------------|-----------|----------|----------|-----------|---|--------|----------------|
| 119 | ② VH i 74LCX244FT-  | -            | AE        | DS       | N        | B         | IC(LOGIC)(TC74LCX244FT(EL,K))<br>[Missing parts code][IC7,IC25,IC31,IC32,IC47] IC(LOGIC)      |        | 1st lot        |
|     | ② VH i 74LCX244FT-  | -            | AE        | DS       | N        | B         | IC(LOGIC)(TC74LCX244FT(EL,K))<br>[Missing parts code]<br>[IC505] IC(LOGIC)                    |        | 1st lot        |
| 120 | VH i 7SZ04FU-1L     | AC           | DJ        |          | B        |           | IC(LOGIC)(TC7SZ04FU(TE85L,F))<br>[IC39,IC46] IC   |        |                |
|     | VH i 7SZ04FU-1L     | AC           | DJ        |          | B        |           | IC(LOGIC)(TC7SZ04FU(TE85L,F))<br>(Except South Africa) [IC17] IC                              |        |                |
| 121 | ★ VH i 7SZ04FUF-1L  | -            | AC        | DJ       |          | B         | IC(LOGIC)(TC7SZ04FUF(TE85L,F))<br>(Except South Africa,Brazil,Taiwan,Japan)[IC17] IC          |        | 10/03          |
|     | ② VH i 7SZ07FUF-1L  | -            | AC        | DJ       |          | B         | IC(LOGIC)(TC7SZ07FUF(TE85L,F))<br>[IC19,IC20,IC21] IC   |        | 10/12 R/C      |
| 122 | VH i 7SZ08FUF-1L    | AD           | DJ        |          | B        |           | IC(LOGIC)(TC7SZ08FUF(TE85L,F))<br>[IC26,IC40] IC  |        |                |
|     | VH i 7SZ08FUF-1L    | AD           | DJ        |          | B        |           | IC(LOGIC)(TC7SZ08FUF(TE85L,F))<br>(Except South Africa)<br>[IC18] IC                          |        |                |
|     | ★ VH i 7SZ08FUF-1L  | -            | AD        | DJ       |          | B         | IC(LOGIC)(TC7SZ08FUF(TE85L,F))<br>(Except South Africa,Brazil,Taiwan)<br>[IC18] IC(LOGIC)     |        | 11/03          |
|     | VH i V1G09DFT-1L    | AE           | DS        |          | B        |           | IC(LOGIC)(MC74VHC1G09DFT2G)<br>[IC40] IC  |        |                |
| 123 | VH i 7WB66FKF-1R    |              | AE        | DS       |          | B         | IC(LOGIC)(TC7WB66FK(TE85L,F))<br>(Except South Africa)<br>[IC53,IC59] IC                      |        |                |
|     | ★ VH i 7WB66FKF-1R  | -            | AE        | DS       |          | B         | IC(LOGIC)(TC7WB66FK(TE85L,F))<br>(Except South Africa,Brazil,Taiwan)<br>[IC53,IC59] IC(LOGIC) |        | 11/03          |
| 124 | VH i U90LV048-1L    | AL           | EB        |          | B        |           | IC(LVDS)(BU90LV048-E2)<br>[IC57] IC(LVDS)   |        |                |
| 125 | ② VH i BU90LV49-1L  | -            | AK        | DX       |          | B         | IC(LVDS)(BU90LV049)<br>[Missing parts code]<br>[IC5] IC(LVDS)                                 |        | 1st lot        |
| 126 | VH i LM393D++-17    | AE           | DJ        |          | B        |           | IC(OPAMP)(LM393DR)<br>[IC6] IC(OPAMP)   |        |                |
| 127 | ② VH i BH25FB1W-1R  | -            | AE        | DS       |          | B         | IC(REGULATOR)(BH25FB1WG-TR)<br>[Missing parts code][IC12] IC<br>(REGULATOR)                   |        | 1st lot        |
| 128 | VH i 2596SETR-1L    | AG           | DS        |          | B        |           | IC(REGULATOR)(SC2596SETRT)<br>[IC54] IC<br>(REGULATOR)  |        |                |
| 129 | VH i BU4238F+-1R    | AD           | DJ        |          | B        |           | IC(RESETIC)(BU4238F-TR)<br>[IC49] IC  |        |                |
| 130 | VH i BU4240F+-1R    | AD           | DJ        |          | B        |           | IC(RESETIC)(BU4240F-TR)<br>[IC55] IC  |        |                |
| 131 | VH i BU4242F+-19    | AD           | DJ        |          | B        |           | IC(RESETIC)(BU4242F-TR)<br>[IC27] IC  |        |                |
| 132 | VH i 3243ECPW-1L    | AL           | EB        |          | B        |           | IC(RS232CDRIVER)(MAX3243ECPWR)<br>[IC11] IC   |        |                |
| 133 | ② VH i M8578BVG-1L  | -            | AG        | DX       |          | B         | IC(RTC)(SM8578BVG-G-E2)<br>[Missing parts code]<br>[IC15] IC(RTC)                             |        | 1st lot        |
| 134 | ② RH - i X0074FCPZQ | -            | AR        | EQ       |          | B         | IC(SDRAM)(K4S561632J-UC75/HY57V561620FTP-H)<br>[Missing parts code][IC35,IC36] IC(SDRAM)      |        | 1st lot        |
|     | ② RH - i X0006FCZZQ | 1            | BA        | FX       |          | B         | IC(SDRAM)(MX-M362N/M452N/M502N)<br>[IC35,IC36] IC(SDRAM)                                      |        | 11/02          |
|     | ② RH - i X0074FCPZQ | -            | AR        | EQ       |          | B         | IC(SDRAM)(K4S561632J-UC75/HY57V561620FTP-H)<br>[Missing parts code][IC507,IC508] IC(SDRAM)    |        | 1st lot        |
|     | ② RH - i X0006FCZZQ | 1            | BA        | FX       |          | B         | IC(SDRAM)(MX-M362N/M452N/M502N)<br>[IC507,IC508] IC(SDRAM)                                    |        | 11/02          |
| 135 | ② VH i 8377EALG-1Q  | -            | CA        | TX       |          | B         | IC(SoC)(MPC8377EVRALG)<br>[Missing parts code]<br>(MX-M453N/M503N)[IC22] IC(SoC)              |        | 1st lot        |
|     | ② VH i 8377EVRA-1Q  | -            | BU        | NU       | N        | B         | IC(SoC)(MPC8377EVRA)<br>[Missing parts code]<br>(MX-M283N/M363N/M282N/M362N)[IC22] IC(SoC)    |        | 1st lot        |
| 136 | ② VH i 16LV1024-1Q  | -            | AR        | EQ       |          | B         | IC(SRAM)(CS16LV10243GIR70)<br>[Missing parts code]<br>[IC504] IC(SRAM)                        |        | 1st lot        |
| 137 | VH i 1647G i R7-1Q  | BA           | FX        |          | B        |           | IC(SRAM)(CS16LV40973GIR70)<br>[IC11] IC(SRAM)   |        |                |
| 138 | ② RH - i X0075FCPZL | -            | AL        | EB       |          | B         | IC(SSCG)(CY25100SXC-049T)<br>[Missing parts code]   |        | 1st lot        |
| 139 | VH i D62503FG-1L    | AF           | DS        |          | B        |           | IC(TR-ARRAY)(TD62503FG)<br>[IC42,IC56] IC(TR-ARRAY)   |        |                |
| 140 | ② VH i USB3300E-1L  | -            | AS        | EQ       |          | B         | IC(USB-PHY)(USB3300-EZK)<br>[Missing parts code]<br>[IC10] IC(USB-PHY)                        |        | 1st lot        |
| 141 | VH i BD6512LF-1L    | AH           | DX        |          | B        |           | IC(USBPOWERSW)(BD6512F-E2)<br>[IC4] IC  |        |                |
|     | ② VH i MP62351S-1L  | 1            | AF        | DS       |          | B         | IC(MP62351ES-LF-Z)<br>[IC4] IC  |        | 10/11 R/C      |
| 142 | RCRSC0102FCPZL      |              | AF        | DS       |          | B         | Crystal(DMX-26S(32.768KHz/SERIES8PF))<br>(Except MX-M282N/M362N/M452N/M502N)<br>[X3] クリスタル    |        |                |
|     | RCRSC0115FCPZL      |              | AG        | DX       |          | B         | Crystal(32.768KHz)<br>(MX-M282N/M362N/M452N/M502N)<br>[X3] クリスタル                              |        |                |
| 143 | ② RCRSC0113FCPZN    | -            | AH        | DX       |          | B         | Crystal(FA-238(24.0000MHz))<br>[Missing parts code]<br>[X2] クリスタル                             |        | 1st lot        |
| 144 | ② RCRSC0032QSPZN    | -            | AG        | DX       | N        | B         | Crystal(FA-238V(14.7456MHz))<br>[Missing parts code]<br>[X4,X5] クリスタル                         |        | 1st lot        |
| 145 | ② RCRUA0065FCPZL    | -            | AH        | DX       |          | B         | Crystal(SG-310SCF(25.0000MHz)(B))<br>[Missing parts code][X1,X6] クリスタル                        |        | 1st lot        |
| 146 | ② RCRUA0054QSPZL    | -            | AH        | DX       |          | B         | Crystal(SG-310SCF(48.0000MHz)(C))<br>[Missing parts code][X8] クリスタル                           |        | 1st lot        |
| 147 | ② RCRUA0083FCPZL    | -            | AL        | EB       | N        | B         | Crystal(SG-310SCN(50.0000MHz)(B))<br>[Missing parts code][X7] クリスタル                           |        | 1st lot        |
| 148 | QP i N-0003GCPZ     | AC           | DJ        |          | C        |           | Pin header(3pin)(T3B-SQ(LF)(SN))<br>[CN7] ピン  |        |                |

## 2 MFP 基板ユニット (MFP PWB unit)

| NO. | PARTS CODE     | Inter-change | PRICE Ex. | RANK Ja. | NEW MARK | PART RANK | DESCRIPTION  | TR No.   | Effective time |
|-----|----------------|--------------|-----------|----------|----------|-----------|--|--|----------------|
| 149 | VHQNSMDC110-1N |              | AE        | DS       |          | B         | Poly switch(NANOSMDC110F-2)<br>(except MX-M282N/M362N/M452N/M502N)<br>[R13] ポリスイッチ |  |                |
|     | VHQFSMD110R-1N |              | AD        | DJ       |          | B         | Poly switch(FSMD110-1206R)<br>(MX-M282N/M362N/M452N/M502N)<br>[R13] ポリスイッチ         |  |                |
| 150 | QSOCZ0002QSPZ  |              | AC        | DJ       |          | C         | Socket(8pin)(MY02-0830-2L)   | [IC29] ソケット  |                |
| 151 | VKBCF20006001  |              | AQ        | EQ       |          | C         | Socket(DDR2)(CA0410-200N32(DDR2_SODIMM_TypeA))<br>[CN13,CN14] ソケット                 |  |                |
| 153 | QSOCZ0094FCPA  |              | AL        | EB       |          | C         | Socket(FLASH)(DMM2-SD72AR-113-FA)<br>[CN9,CN10,CN11,CN12] ソケット                     |  |                |
| 154 | QSOCZ0079FCPZ  |              | AP        | EQ       |          | C         | Socket(FLASH100)(DMM-100G-133FNK31-FA) (Japan)<br>[CN8] ソケット                       |  |                |
| 155 | QSW-S0551FCPZS |              | AM        | DX       |          | B         | Switch(KSP22)  | [SW1] スイッチ   |                |
| 181 | QSW-S5561FCPZS | 1            | AH        | DX       | N        | B         | Switch(CFP-0212MC)   | [SW1] スイッチ   | 11/02 R/C      |
|     | UBATL0021FCPZ  |              | AF        | DS       |          | B         | Battery(CR2032L/BE)  | [AS12] バッテリ  |                |
| 182 | PRDAF0104FCPZ  | -            | AX        | FG       |          | C         | Heat sink(Heat sink_SOC)   | [Missing parts code]<br>[AS5] ヒートシンク                             | 1st lot        |
| 183 | VH1AT24256P-1  |              | AN        | EG       |          | B         | IC(EEPROM)(AT24C256B-PU)   | [AS2] IC(EEPROM)   |                |
| 184 | T LABN1235CCZZ |              | AA        | DD       |          | D         | Label(LABEL(MAC/LOT/LOT-Mng))  | [AS14,AS15,AS16] ラベル   |                |
| 185 | PCOVP1945FCZZ  |              | AC        | DJ       |          | C         | Sheet(BAT_HOGO_SHEET)  | [AS13] シート   |                |
| 186 | QSOCN0108FCPZ  |              | AD        | DJ       |          | C         | Short jumper(JM-2R-64)   | [AS10] ショートジャンパー   |                |
|     | PCAPH0010GCPZ  | 1            | AC        | DJ       |          | C         | Short jumper(JM-2W-96)   | [AS10] ショートジャンパー   | 11/02 R/C      |
| 187 | VCKYRZ1EB223KN | -            | AA        | DD       |          | C         | Capacitor(25WV 22000pF)  | (South Africa,Brazil)<br>[R11] コンデンサー                            | 09/12          |
|     | VCKYRZ1EB223KN | -            | AA        | DD       |          | C         | Capacitor(25WV 22000pF)<br>(Except South Africa,Brazil,Taiwan,Japan)[R11] コンデンサー   |  | 10/03          |
| 188 | RFILN1063ACZZN | -            | AA        | DJ       | N        | C         | Filter(BLM18PG330SN1)  | (South Africa,Brazil)[L4] フィルター                                  | 09/12          |
|     | RFILN1063ACZZN | -            | AA        | DJ       |          | C         | Filter(BLM18PG330SN1(1608))<br>(Except South Africa,Brazil,Taiwan,Japan)[L4] フィルター |  | 10/03          |
| 189 | VHIBD3533F+-1L |              | AH        | DX       |          | B         | IC(REGULATOR)(BD9533F-E2)  | [IC14] IC  |                |
| 190 | VHILHF00L28-1Q |              | AN        | EQ       |          | B         | IC(FLASH)(LHF00L28)  | (MX-M363F/M423F/<br>M503F/M363U/M453U/M503U)<br>[IC30] IC(FLASH) |                |
|     | VHIM29LV16B-1Q | 1            | AK        | EB       |          | B         | IC(FLASH)(MX29LV160DBTI-70G)   | (MX-M363F/M423F/M503F)[IC30] IC(FLASH)                           | 11/03          |
|     | (Unit)         |              |           |          |          |           |  |  |                |
| 901 | CPLTM7872DS51  |              | CM        | UW       | N        | E         | MFP PWB unit(Refer to Matrix)  | MFP 基板ユニット   |                |
|     | CPLTM7872DS52  |              | CM        | UW       | N        | E         | MFP PWB unit(Refer to Matrix)  | MFP 基板ユニット   |                |
|     | CPLTM7872DS54  |              | CM        | UZ       | N        | E         | MFP PWB unit(Refer to Matrix)  | MFP 基板ユニット   |                |
|     | CPLTM7872DS56  |              | CM        | UZ       | N        | E         | MFP PWB unit(Refer to Matrix)  | MFP 基板ユニット   |                |
|     | CPLTM7872DS57  |              | CM        | UZ       | N        | E         | MFP PWB unit(Refer to Matrix)  | MFP 基板ユニット   |                |
|     | CPLTM7872DS59  |              | CM        | UW       | N        | E         | MFP PWB unit(Refer to Matrix)  | MFP 基板ユニット   |                |
|     | CPLTM7872DS62  | -            | CL        | UT       | N        | E         | MFP PWB unit(Refer to Matrix)  | MFP 基板ユニット   |                |
|     | CPLTM7872DS63  | -            | CL        | UT       | N        | E         | MFP PWB unit(Refer to Matrix)  | MFP 基板ユニット   |                |
|     | CPLTM7872DS65  | -            | CK        | UR       | N        | E         | MFP PWB unit(Refer to Matrix)  | MFP 基板ユニット   |                |
|     | CPLTM7872DS66  | -            | CL        | UT       | N        | E         | MFP PWB unit(Refer to Matrix)  | MFP 基板ユニット   |                |
|     | CPLTM7872DS67  | -            | CK        | UT       | N        | E         | MFP PWB unit(Refer to Matrix)  | MFP 基板ユニット   |                |
|     | CPLTM7872DS68  | -            | CL        | UT       | N        | E         | MFP PWB unit(Refer to Matrix)  | MFP 基板ユニット   |                |
|     | CPLTM7872DS69  | -            | CL        | UT       | N        | E         | MFP PWB unit(Refer to Matrix)  | MFP 基板ユニット   |                |
|     | CPLTM7872DS81  | -            | CL        | UT       |          | E         | MFP PWB unit(Refer to Matrix)  | MFP 基板ユニット   |                |
|     | CPLTM7872DS82  | -            | CL        | UW       |          | E         | MFP PWB unit(Refer to Matrix)  | MFP 基板ユニット   |                |
|     | CPLTM7872DS83  | -            | CL        | UW       |          | E         | MFP PWB unit(Refer to Matrix)  | MFP 基板ユニット   |                |
|     | CPLTM7872DS84  | -            | CK        | UR       |          | E         | MFP PWB unit(Refer to Matrix)  | MFP 基板ユニット   |                |
|     | CPLTM7872DS85  | -            | CL        | UT       |          | E         | MFP PWB unit(Refer to Matrix)  | MFP 基板ユニット   |                |
|     | CPLTM7872DS86  | -            | CL        | UT       |          | E         | MFP PWB unit(Refer to Matrix)  | MFP 基板ユニット   |                |
|     | CPLTM7872DS87  | -            | CL        | UT       |          | E         | MFP PWB unit(Refer to Matrix)  | MFP 基板ユニット   |                |
|     | CPLTM7872DS90  | -            | CH        | UP       |          | E         | MFP PWB unit(Refer to Matrix)  | MFP 基板ユニット   |                |
|     | CPLTM7872DS91  | -            | CH        | UP       |          | E         | MFP PWB unit(Refer to Matrix)  | MFP 基板ユニット   |                |
|     | CPLTM7872DS92  | -            | CK        | UR       |          | E         | MFP PWB unit(Refer to Matrix)  | MFP 基板ユニット   |                |
|     | CPLTM7872DS93  | -            | CK        | UR       |          | E         | MFP PWB unit(Refer to Matrix)  | MFP 基板ユニット   |                |
|     | CPLTM7872DS21  | -            | CG        | UM       |          | E         | MFP PWB unit(Refer to Matrix)  | MFP 基板ユニット   |                |
|     | CPLTM7872DS22  | -            | CG        | UM       |          | E         | MFP PWB unit(Refer to Matrix)  | MFP 基板ユニット   |                |
|     | CPLTM7872DS23  | -            | CG        | UM       |          | E         | MFP PWB unit(Refer to Matrix)  | MFP 基板ユニット   |                |
|     | CPLTM7872DS94  | 1            | CH        | UP       | N        | E         | MFP PWB unit(Refer to Matrix)  | MFP 基板ユニット   |                |
|     | CPLTM7872DS95  | 1            | CK        | UR       | N        | E         | MFP PWB unit(Refer to Matrix)  | MFP 基板ユニット   |                |
|     | CPLTM7872DS96  | 1            | CK        | UR       | N        | E         | MFP PWB unit(Refer to Matrix)  | MFP 基板ユニット   |                |
|     | CPLTM7872DS97  | 1            | CH        | UP       | N        | E         | MFP PWB unit(Refer to Matrix)  | MFP 基板ユニット   |                |
|     | CPLTM7872DS98  | 1            | CK        | UR       | N        | E         | MFP PWB unit(Refer to Matrix)  | MFP 基板ユニット   |                |
|     | CPLTM7872DS99  | 1            | CK        | UR       | N        | E         | MFP PWB unit(Refer to Matrix)  | MFP 基板ユニット   |                |
|     | CPLTM7872DS10  | 2            | CH        | UM       | N        | E         | MFP PWB unit(Refer to Matrix)  | MFP 基板ユニット   |                |
|     | CPLTM7872DS11  | 2            | CK        | UP       | N        | E         | MFP PWB unit(Refer to Matrix)  | MFP 基板ユニット   |                |
|     | CPLTM7872DS12  | 2            | CK        | UP       | N        | E         | MFP PWB unit(Refer to Matrix)  | MFP 基板ユニット   |                |

## [2] MFP 基板ユニット (MFP PWB unit)

## Matrix

| No.901         | MFP 基板ユニット (MFP PWB unit) |              |          |         |         |         |          |          |
|----------------|---------------------------|--------------|----------|---------|---------|---------|----------|----------|
| PARTS CODE     | Japan                     | South Africa | MX-M283N | Other   | Other   | Japan   | MX-M363N | MX-M453N |
|                | Other                     | South Africa | MX-M283N |         |         |         |          |          |
| CPL TM7872DS51 |                           |              |          | 1st lot |         |         |          |          |
| CPL TM7872DS52 |                           |              |          |         | 1st lot |         |          |          |
| CPL TM7872DS54 |                           |              |          |         |         | 1st lot |          |          |
| CPL TM7872DS56 |                           |              |          |         |         |         | 1st lot  |          |
| CPL TM7872DS57 |                           |              |          |         |         |         |          | 1st lot  |
| CPL TM7872DS59 |                           | 1st lot      |          |         |         |         |          |          |
| CPL TM7872DS62 |                           |              |          |         |         |         |          | 1st lot  |
| CPL TM7872DS63 | 1st lot                   |              |          |         |         |         |          |          |
| CPL TM7872DS65 |                           |              |          |         |         |         |          | 1st lot  |
| CPL TM7872DS81 |                           |              |          |         | 1st lot |         |          |          |
| CPL TM7872DS82 |                           |              |          |         |         | 1st lot |          |          |
| CPL TM7872DS83 |                           |              |          |         |         |         | 1st lot  |          |
| CPL TM7872DS84 |                           |              |          |         |         |         |          | 1st lot  |
| CPL TM7872DS85 |                           | 1st lot      |          |         |         |         |          |          |
| CPL TM7872DS86 |                           |              |          |         |         |         |          |          |
| CPL TM7872DS94 |                           |              |          |         |         |         |          | Nov/10   |
| CPL TM7872DS95 |                           |              |          |         |         |         |          | Nov/10   |
| CPL TM7872DS97 |                           |              |          |         |         |         | Nov/10   |          |
| CPL TM7872DS98 |                           |              |          |         |         |         |          | Nov/10   |

| No.501         | MFP 基板ユニット (MFP PWB unit) |         |          |         |          |         |          |          |          |          |
|----------------|---------------------------|---------|----------|---------|----------|---------|----------|----------|----------|----------|
| PARTS CODE     | South Africa,<br>Taiwan   | Other   | MX-M503U | Japan   | MX-M363F | Japan   | MX-M423F | MX-M282N | MX-M362N | MX-M452N |
|                | South Africa,<br>Taiwan   | Other   | MX-M503U | Japan   | MX-M363F | Japan   | MX-M423F | MX-M282N | MX-M362N | MX-M452N |
| CPL TM7872DS66 |                           | 1st lot |          |         |          |         |          |          |          |          |
| CPL TM7872DS67 |                           |         | 1st lot  |         |          |         |          |          |          |          |
| CPL TM7872DS68 |                           |         |          | 1st lot |          |         |          |          |          |          |
| CPL TM7872DS69 |                           |         |          |         | 1st lot  |         |          |          |          |          |
| CPL TM7872DS87 | 1st lot                   |         |          |         |          |         |          |          |          |          |
| CPL TM7872DS90 |                           |         |          |         |          | 1st lot |          |          |          |          |
| CPL TM7872DS91 |                           |         |          |         |          |         | 1st lot  |          |          |          |
| CPL TM7872DS92 |                           |         |          |         |          |         |          |          | 1st lot  |          |
| CPL TM7872DS21 |                           |         |          |         |          |         |          | 1st lot  |          |          |
| CPL TM7872DS22 |                           |         |          |         |          |         |          |          |          | 1st lot  |
| CPL TM7872DS96 |                           | Nov/10  |          |         |          |         |          |          |          |          |
| CPL TM7872DS99 | Nov/10                    |         |          |         |          |         |          |          |          |          |
| CPL TM7872DS10 |                           |         | Mar/11   |         |          |         |          |          |          |          |
| CPL TM7872DS11 |                           |         |          | Mar/11  |          |         |          |          |          |          |
| CPL TM7872DS12 |                           |         |          |         | Mar/11   |         |          |          |          |          |

## [2] MFP 基板ユニット (MFP PWB unit)

**Matrix**

| No.501         | MFP 基板ユニット (MFP PWB unit) |                         |        |   |  |  |  |  |  |  |
|----------------|---------------------------|-------------------------|--------|---|--|--|--|--|--|--|
| PARTS CODE     | MX-M502N                  |                         |        |   |  |  |  |  |  |  |
|                | Other                     | South Africa,<br>Taiwan | Brazil | Thailand, Singapore,<br>Malaysia, Vietnam |  |  |  |  |  |  |
| CPL TM7872DS93 | 1st lot                   |                         |        |   |  |  |  |  |  |  |
| CPL TM7872DS23 | 1st lot                   |                         |        |   |  |  |  |  |  |  |

### ③ DSPF ドライバー基板ユニット (DSPF Driver PWB unit) Except MX-M282N/M362N/M452N/M502N

## 4 HL 基板ユニット (HL PWB unit)

## 5 AC 基板ユニット (AC PWB unit)

| NO.    | PARTS CODE       | Inter-change | PRICE RANK | NEW MARK | PART RANK                       | DESCRIPTION  | TR No. | Effective time |
|--------|------------------|--------------|------------|----------|---------------------------------|--|--------|----------------|
|        |                  | Ex.          | Ex.        | Ja.      |                                 |  |        |                |
| 1      | QFS-A2700QCPZ    | AF           | DS         | A        | Fuse(TLC 20A)                   | (Japan)[F1,F2] ヒューズ  |        |                |
| 2      | QFS-B3631QCPZ    | AH           | DS         | A        | Fuse(TLC 15A N4)                | (100V series)[F1] ヒューズ   |        |                |
| 3      | QFS-D1421QCPZ    | AE           | DJ         | A        | Fuse(215 010.MXP)               | (200V series)<br>[F1,F2] ヒューズ                                      |        |                |
| 4      | QFS-E1311QCPZ    | AD           | DJ         | A        | Fuse(215 002.MXP)               | [F3] ヒューズ  |        |                |
|        | QFS-E1311QCPZ    | AD           | DJ         | A        | Fuse(215 002.MXP)               | (Japan,200V series)<br>[F4] ヒューズ                                   |        |                |
| 5      | QFS HD 0026FCZZ  | AC           | DJ         | C        | Fuse holder(TP00335-31)         | (Japan,100V series)<br>[F1] ヒューズ ホルダー                              |        |                |
|        | QFS HD 0026FCZZ  | AC           | DJ         | C        | Fuse holder(TP00335-31)         | (Japan)[F2] ヒューズ ホルダー  |        |                |
| 6      | QFS HB 0028FCZZ+ | AC           | DJ         | C        | Fuse holder(TP00351-31)         | [F3] ヒューズ ホルダー   |        |                |
|        | QFS HB 0028FCZZ+ | AC           | DJ         | C        | Fuse holder(TP00351-31)         | (Japan,200V series)<br>[F4] ヒューズ ホルダー                              |        |                |
|        | QFS HB 0028FCZZ+ | AC           | DJ         | C        | Fuse holder(TP00351-31)         | (200V series)<br>[F1,F2] ヒューズ ホルダー                                 |        |                |
| 7      | QTANP 0210FCPZ+  | AC           | DJ         | C        | Earth terminal(TP00451-21)      | [FG2(FG1)] アース端子   |        |                |
| 8      | QSPGC 0001FCZZ   | AK           | DX         | B        | Surge absorber(DA38-272MB-M)    | (Japan,100V series)<br>[A3(A1)] サージ パブリケーター                        |        |                |
| 9      | QSPGC 0003FCZZ   | AH           | DX         | B        | Surge absorber(DA38-302MB-M)    | (200V series)<br>[A3(A1)] サージ パブリケーター                              |        |                |
| 10     | VHV10V471K+-1    | AD           | DJ         | B        | Varistor(TNR10V471K)            | [VR2] バリス脱   |        |                |
| 11     | RC-FZ1028QCPZ    | AE           | DS         | C        | Capacitor(LE105-M)              | [C1] コンデンサー  |        |                |
| 12     | RC-KZ0017QCZZ    | AE           | DJ         | C        | Capacitor(DE1E3KX472MA5BA01)    | [C2,C3] コンデンサー   |        |                |
| 13     | RC-FZ1027QCPZ    | AH           | DX         | C        | Capacitor(LE224-M)              | [C4] コンデンサー  |        |                |
| 14     | RC-LF0130FCPZ    | AL           | EB         | C        | Common mode coil(DRC25-S041322) | [L1] コイル   |        |                |
| 15     | VRDRHHT2HY474JA  | AA           | DD         | C        | Resistor(CFS1/2CT26A474J)       | [R1] 抵抗  |        |                |
| 16     | QCNCM0895FCPZ    | AF           | DS         | C        | Connector(B03P-VL)              | [CN1] コネクター  |        |                |
| 17     | QCNCM1234FCPZ    | AF           | DS         | C        | Connector(B03P-VL-K)            | [CN2] コネクター  |        |                |
| 18     | QCNCM0989FCPZ    | AF           | DS         | C        | Connector(B03P-VL-R)            | [CN3] コネクター  |        |                |
| 19     | QCNCM1232FCPZ    | AC           | DJ         | C        | Connector(B2P4-VH-B(LF))        | [CN4] コネクター  |        |                |
| 20     | QCNCM1235FCPZ    | AF           | DS         | C        | Connector(B03P-VL-E)            | [CN5] コネクター  |        |                |
| 21     | QCNCM0843FCPZ    | AC           | DJ         | C        | Connector(B2P3-VH-R(LF))        | [CN6] コネクター  |        |                |
| 22     | QCNCM0781FCZZ    | AD           | DJ         | C        | Connector(B4P-VH-B(LF))         | [CN7] コネクター  |        |                |
| 23     | QCNCM0042ESPZ    | AB           | DJ         | C        | Connector(B3B-PH-K-S(LF)(SN))   | [CN8] コネクター  |        |                |
| 27     | VHD10JDA10+-1T   | AC           | DJ         | B        | Diode(10JDA10)                  | [D2] ダイオード   |        |                |
| 28     | VRDRHHT2EY242JA  | -            | AB         | DJ       | N                               | C Resistor(CFS1/4CT26A242J) [Missing parts code]<br>[R2,R3(R4)] 抵抗 |        | 1st lot        |
| 29     | VCES4A1VN476M+   | AB           | DD         | C        | Capacitor(35V 47μF)             | [C5] コンデンサー  |        |                |
| 30     | VS2SJ494+++-1    | AL           | EB         | B        | FET(2SJ494-AZ)                  | [Q1] FET   |        |                |
| 31     | LSUPP0003FCZZ    | AC           | DD         | C        | Spacer(KGTS-4T)                 | [SP1,SP2] スペーサー  |        |                |
| (Unit) |                  |              |            |          |                                 |  |        |                |
| 901    | CPWBF1867FC31    | BN           | HZ         | E        | AC PWB unit                     | (Japan) AC 基板ユニット  |        |                |
|        | CPWBF1868FC31    | BM           | HV         | E        | AC PWB unit                     | (100V series) AC 基板ユニット  |        |                |
|        | CPWBF1869FC31    | BM           | HV         | E        | AC PWB unit                     | (200V series) AC 基板ユニット  |        |                |
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## 6 ドライバーメイン基板ユニット (Driver main PWB unit)

## 7 PCU 基板ユニット(PCU PWB unit)

| NO. | PARTS CODE      | Inter-change | PRICE RANK<br>Ex. | NEW MARK<br>Ja. | PART RANK | DESCRIPTION   | TR No.    | Effective time |
|-----|-----------------|--------------|-------------------|-----------------|-----------|---|-----------|----------------|
| 1   | QCNCW0864FCPZ   |              | AF                | DS              | C         | Connector(B12P-XL(LF)(SN)) [CN4] コネクタ-  |           |                |
| 3   | QCNCM0878FCPZ   |              | AE                | DS              | C         | Connector(B30B-PHDSS-B(LF)(SN)) [CN1,CN5,CN15] コネクタ-                              |           |                |
| 4   | QCNCM0923FC248  |              | AD                | DJ              | C         | Connector(B24B-PHDSS-B(LF)(SN)) [CN9] コネクタ-                                       |           |                |
| 5   | QCNCM0923FC228  | 1            | AF                | DJ              | C         | Connector(B22B-PHDSS-B(LF)(SN)) [CN7] コネクタ-                                       |           |                |
| 6   | QCNCM0877FCPZ   |              | AD                | DJ              | C         | Connector(B20B-PHDSS-B(LF)(SN)) [CN14] コネクタ-                                      | 10/02 R/C |                |
| 7   | QCNCM0923FC108  |              | AC                | DJ              | C         | Connector(B10B-PHDSS-B(LF)(SN)) [CN8] コネクタ-                                       |           |                |
| 8   | QCNCM0155QSPZ   | 1            | AC                | DJ              | C         | Connector(B10B-PHDSS) [CN8] コネクタ-   | 10/02 R/C |                |
| 9   | QCNCM0923FC188  |              | AD                | DJ              | C         | Connector(B18B-PHDSS-B(LF)(SN)) [CN10,CN12] コネクタ-                                 |           |                |
| 10  | QCNCM1236FCPZ   |              | AE                | DS              | C         | Connector(B16B-PNDZS-B(LF)(SN)) [CN11] コネクタ-                                      |           |                |
| 11  | QCNCM0880FCPZ   |              | AE                | DS              | C         | Connector(B26B-PHDSS-B(LF)(SN)) [CN3,CN6,CN16] コネクタ-                              |           |                |
| 12  | QCNCM0923FC3D8  |              | AE                | DS              | C         | Connector(B34B-PHDSS-B(LF)(SN)) [CN17] コネクタ-                                      |           |                |
| 13  | QCNCM2401SC0H8  |              | AC                | DJ              | C         | Connector(B8B-PH-K-R(LF)(SN)) [CN18] コネクタ-  |           |                |
| 14  | QCNCM2401SC0H8  | -            | AC                | DJ              | C         | Connector(B8B-PH-K-R(LF)(SN)) [CN18] コネクタ-  | 11/05     |                |
| 15  | QSOCZ0094FCPA   |              | AL                | EB              | C         | Socket(DMM2-SD72AR-113-FA) [SOCKET1] ソケット   |           |                |
| 16  | VH1H8S2373+-1Q  |              | AW                | FG              | B         | CPU(H8S/2373(HD6412373)) [IC32] CPU   |           |                |
| 17  | RH-iX7001XCPZL  |              | AN                | EQ              | B         | SRAM(IS63LV1024L-12JL-TR) [IC25] SRAM   |           |                |
| 18  | RH-iX0080FCPZL  | 1            | AR                | EQ              | B         | SRAM(IS63LV1024L-12JL-TR) [IC25] SRAM   | 10/02     |                |
| 19  | RH-iX0099FCPZL  | 1            | AP                | EQ              | B         | SRAM [IC25] SRAM  | 10/11     |                |
| 20  | VH1AT24C64P-1   |              | AK                | DX              | B         | EEROM(AT24C64C-PU) [IC31] EEROM   |           |                |
| 21  | QSOCZ0002QSPZ   |              | AC                | DJ              | C         | EEROM Socket(MY02-0830-2L) [IC31] ソケット  |           |                |
| 22  | VH1658920130CQ  |              | AN                | EQ              | B         | I/O ASIC(uPD65892GC-013-8EU) [IC33] IC  |           |                |
| 23  | VH1659461780CQ  |              | AZ                | FX              | B         | PMC(UPD65946GN-178-LMU-A) [IC22] PMC  |           |                |
| 24  | VH1M51957BP-1L  |              | AE                | DS              | B         | IC(M51957BFP) [IC28] IC   |           |                |
| 25  | VH1LCX574FT-1L  |              | AE                | DS              | B         | IC(TC74LCX574FT EL K) [IC19] IC   |           |                |
| 26  | VH174LCX32FT/4  |              | AD                | DJ              | B         | IC(TC74LCX32FT EL K) [IC18] IC  |           |                |
| 27  | VH174LCX244FT7  |              | AE                | DS              | B         | IC(TC74LCX244FT(EL,K)) [IC16,IC42,IC43,IC49,IC52] IC                              |           |                |
| 28  | VH174LCX14FT17  |              | AD                | DJ              | B         | IC(TC74LCX14FT(EL,K)) [IC51,IC53] IC  |           |                |
| 29  | VH17PA17FUF-1L  |              | AD                | DJ              | B         | IC(TC7PA17FU(TE85L,F)) [IC26,IC27] IC   |           |                |
| 30  | VH1HC151P++-1L  |              | AE                | DJ              | B         | IC(SN74HC151PWR) [IC15,IC21,IC24] IC  |           |                |
| 31  | VH1VHCT244F-1L  |              | AE                | DJ              | B         | IC(TC74VHCT244AFT) [IC10,IC17,IC44] IC  |           |                |
| 32  | VH1D62503FG-1L  |              | AF                | DS              | B         | IC(TD62503FG(5,EL)) [IC8,IC9,IC12,IC14,IC20,IC23,IC48,IC13] IC                    |           |                |
| 33  | VH1D65503FP-1L  | 1            | AF                | DS              | B         | IC(KID65503F-E) [IC8,IC9,IC12,IC14,IC20,IC23,IC48,IC13] IC                        | 11/06     |                |
| 34  | VH1LM339D++-17  |              | AE                | DJ              | B         | IC(LM339) [IC30,IC45,IC46] IC   |           |                |
| 35  | VH1D65001AF-17  |              | AF                | DS              | B         | IC(KID65001AF-EL/P) [IC1,IC2,IC3,IC7] IC  |           |                |
| 36  | VH1TA7291AS-18  |              | AG                | DX              | B         | IC(TA7291ASG) [IC6] IC  |           |                |
| 37  | VH1STA481A+-1S  |              | AH                | DX              | B         | IC(STA481A) [IC11] IC   |           |                |
| 38  | VH1LM324D++-17  |              | AE                | DJ              | B         | IC(LM324D) [IC36,IC40] IC   |           |                |
| 39  | VH1LM393D++-17  |              | AE                | DJ              | B         | IC(LM393DR) [IC41] IC   |           |                |
| 40  | VH1LM358DR+-17  |              | AF                | DS              | B         | IC(LM358DR) [IC39] IC   |           |                |
| 41  | VH1NJ7805DL-1L  | -            | AE                | DS              | B         | RegIC(NJM7805DL1A) [Missing parts code] [IC5] RegIC                               | 1st lot   |                |
| 42  | VH1NJ7812DL-1L  | -            | AE                | DS              | B         | RegIC(NJM7812DL1A) [Missing parts code] [IC4] RegIC                               | 1st lot   |                |
| 43  | VSTPC8109++-17  |              | AG                | DX              | B         | FET(TPC8109) [Q14] FET  |           |                |
| 44  | VS2SK3018++-17  |              | AC                | DJ              | B         | FET(2SK3018) [Q5,Q6,Q7,Q8,Q37,Q49] FET  |           |                |
| 45  | VSKRC102S++-17  |              | AB                | DJ              | B         | Transistor(KRC102S) [Q9,Q21,Q22,Q23,Q24,Q25,Q27,Q33,Q34,Q35,Q36,Q38] ラジオトランジスタ    |           |                |
| 46  | VSKRC102S++-17  |              | AB                | DJ              | B         | Transistor(KRC102S) [Q48,Q50] ラジオトランジスタ   |           |                |
| 47  | VS2SB1197KR-17  |              | AC                | DJ              | B         | Transistor(2SB1197KT146R) [Q17,Q18,Q19,Q20] ラジオトランジスタ                             |           |                |
| 48  | VSKRC106S++-17  |              | AB                | DJ              | B         | Transistor(KRC106S) [Q40] ラジオトランジスタ   |           |                |
| 49  | VS2SB1240-/-12  |              | AD                | DJ              | B         | Transistor(2SB1240) [Q15,Q16] ラジオトランジスタ   |           |                |
| 50  | VS2SA2056++-17  |              | AD                | DJ              | B         | Transistor(2SA2056) [Q1,Q2,Q3,Q29,Q31,Q39] ラジオトランジスタ                              |           |                |
| 51  | VSKTA1505S+-17  |              | AC                | DJ              | B         | Transistor(KTA1505S) [Q4,Q32] ラジオトランジスタ   |           |                |
| 52  | VS2SD1898//--14 |              | AD                | DJ              | B         | Transistor(2SD1898) [Q10,Q11,Q28,Q45] ラジオトランジスタ                                   |           |                |
| 53  | VS2SD1733++-17  |              | AE                | DS              | B         | Transistor(2SD1733) [Q12] ラジオトランジスタ   |           |                |
| 54  | VSKRA119S++-17  |              | AB                | DJ              | B         | Transistor(KRA119S) [Q26,Q42] ラジオトランジスタ   |           |                |
| 55  | VS2SA1576UBA1L  |              | AB                | DJ              | B         | Transistor(2SA1576UBTL) [Q30] ラジオトランジスタ   |           |                |
| 56  | VSKTC3875SX-14  |              | AB                | DJ              | B         | Transistor(KTC3875S-Y-RTK/P) [Q41] ラジオトランジスタ                                      |           |                |
| 57  | VHPLT1F67AF-1   | -            | AC                | DJ              | N         | LED(LT1F67AF) [Missing parts code][LED1] LED                                      | 1st lot   |                |
| 58  | VHPLT190KGK-1L  | 1            | BA                | FX              | B         | LED(LT190KGK) [LED1] LED  | 11/08     |                |
| 59  | VHD1SS355//--14 |              | AB                | DJ              | B         | Diode(1SS355) [D1,D2,D3,D4,D6,D7,D8,D11,D12,D18,D19,D20,D21,D22] ダイオード            |           |                |
| 60  | VHD1SS355//--14 |              | AB                | DJ              | B         | Diode(1SS355) [D27,D29,D40,D42,D48,D51,D117] ダイオード                                |           |                |
| 61  | VHDKDS226++-17  |              | AB                | DJ              | B         | Diode(KDS226) [D5,D13,D15,D17,D30,D37,D57,D64,D76,D83,D88] ダイオード                  |           |                |
| 62  | VHDKDS226++-17  |              | AB                | DJ              | B         | Diode(KDS226) [D92,D93,D96,D99,D102,D103] ダイオード                                   |           |                |
| 63  | VHDM704A//--14  |              | AD                | DJ              | B         | Diode(MA704) [D68,D72,D85] ダイオード  |           |                |
| 64  | VHDRB420D++-1L  | 1            | AD                | DJ              | N         | Diode(RB420d) [D68,D72,D85] ダイオード   | 10/07     |                |
| 65  | VHEHZS3C2//--11 |              | AB                | DJ              | B         | Zener diode(HZS3C2) [ZD8] ツァーベガオード  |           |                |
| 66  | QFS-L0116FCPZN  |              | AD                | DJ              | A         | Fuse(0603SFF100FM) [F1,F3,F4] ヒューズ  |           |                |
| 67  | QFS-L0118FCPZN  |              | AD                | DJ              | A         | Fuse(0603SFF250FM) [F5] ヒューズ  |           |                |
| 68  | RMPTR4103ACPZN  |              | AA                | DD              | B         | Block resistor(10KΩ×4±5%) [BR7,BR8,BR9,BR10,BR11,BR12,BR13,BR14,BR16,BR17] ブロック抵抗 |           |                |

## 7 PCU 基板ユニット(PCU PWB unit)

| NO. | PARTS CODE       | Inter-change | PRICE Ex. | RANK Ja. | NEW MARK | PART RANK | DESCRIPTION   | TR No. | Effective time |
|-----|------------------|--------------|-----------|----------|----------|-----------|---|--------|----------------|
| 66  | RM PTR 4103ACPZN |              | AA        | DD       |          | B         | Block resistor(10KΩ×4 ±5%) [BR18,BR20,BR21, BR22,BR23,BR25,BR26,BR27,BR28,BR29] ジ' ロック抵抗          |        |                |
|     | RM PTR 4103ACPZN |              | AA        | DD       |          | B         | Block resistor(10KΩ×4 ±5%) [BR30,BR31,BR33, BR34,BR39,BR40,BR41,BR42,BR43,BR44] ジ' ロック抵抗          |        |                |
|     | RM PTR 4103ACPZN |              | AA        | DD       |          | B         | Block resistor(10KΩ×4 ±5%) [BR45,BR46,BR47, BR48,BR49,BR50,BR53,BR55,BR56,BR58] ジ' ロック抵抗          |        |                |
|     | RM PTR 4103ACPZN |              | AA        | DD       |          | B         | Block resistor(10KΩ×4 ±5%) [BR59,BR62,BR63, BR64,BR65,BR66,BR68,BR70,BR71,BR72] ジ' ロック抵抗          |        |                |
|     | RM PTR 4103ACPZN |              | AA        | DD       |          | B         | Block resistor(10KΩ×4 ±5%) [BR73,BR80] ジ' ロック抵抗   |        |                |
| 67  | RM PTR 4330ACPZN |              | AA        | DD       |          | B         | Block resistor(33Ω×4 ±5%) [BR19,BR35,BR36, BR37,BR38,BR51,BR52,BR57,BR60,BR61] ジ' ロック抵抗           |        |                |
|     | RM PTR 4330ACPZN |              | AA        | DD       |          | B         | Block resistor(33Ω×4 ±5%) [BR67,BR74,BR75, BR76,BR77,BR78,BR79,BR81,BR82] ジ' ロック抵抗                |        |                |
| 68  | RM PTR 4472ACPZN |              | AA        | DD       |          | B         | Block resistor(4.7kΩ×4 ±5%) [BR15,BR24,BR32,BR69] ジ' ロック抵抗  |        |                |
| 69  | RM PTR 4152ACPZN | -            | AA        | DD       |          | B         | Block resistor(RAC104D152JMNRO4M0ABJ152(ROHM)) [Missing parts code][BR1,BR2,BR3,BR4,BR5] ジ' ロック抵抗 |        | 1st lot        |
| 70  | VRSRCZ1JD000JN   |              | AA        | DD       |          | C         | Resistor(1/16W 0Ω ±5%) (MX-M283N) [R41,R42,R44,R45,R46,R60, R91,R269,R283,R322,R328] 抵抗           |        |                |
|     | VRSRCZ1JD000JN   |              | AA        | DD       |          | C         | Resistor(1/16W 0Ω ±5%) (MX-M283N) [R381,R382,R383,R384,R423, R435,R508,R159,R212] 抵抗              |        |                |
| 71  | VRSRCZ1JD000JN   |              | AA        | DD       |          | C         | Resistor(1/16W 0Ω ±5%) (MX-M363N) [R41,R42,R44,R45,R46,R60,R91, R269,R283,R322,R328] 抵抗           |        |                |
|     | VRSRCZ1JD000JN   |              | AA        | DD       |          | C         | Resistor(1/16W 0Ω ±5%) (MX-M363N) [R381,R382,R383,R384,R423, R435,R508,R160,R212] 抵抗              |        |                |
| 72  | VRSRCZ1JD000JN   |              | AA        | DD       |          | C         | Resistor(1/16W 0Ω ±5%) (MX-M423F) [R41,R42,R44,R45,R46,R60,R91, R269,R283,R322,R328] 抵抗           |        |                |
|     | VRSRCZ1JD000JN   |              | AA        | DD       |          | C         | Resistor(1/16W 0Ω ±5%) (MX-M423F) [R381,R382,R383,R384,R423, R435,R508,R212,R237] 抵抗              |        |                |
| 73  | VRSRCZ1JD000JN   |              | AA        | DD       |          | C         | Resistor(1/16W 0Ω ±5%) (MX-M453N) [R41,R42,R44,R45,R46,R60,R91, R269,R283,R322,R328] 抵抗           |        |                |
|     | VRSRCZ1JD000JN   |              | AA        | DD       |          | C         | Resistor(1/16W 0Ω ±5%) (MX-M453N) [R381,R382,R383,R384,R423,R435, R508,R160,R212,R237] 抵抗         |        |                |
| 74  | VRSRCZ1JD000JN   |              | AA        | DD       |          | C         | Resistor(1/16W 0Ω ±5%) (MX-M503N) [R41,R42,R44,R45,R46,R60,R91, R269,R283,R322,R328] 抵抗           |        |                |
|     | VRSRCZ1JD000JN   |              | AA        | DD       |          | C         | Resistor(1/16W 0Ω ±5%) (MX-M503N) [R381,R382,R383,R384,R423,R435, R508,R159,R160,R212] 抵抗         |        |                |
| 76  | VRSRCZ1JD100JN   |              | AA        | DD       |          | C         | Resistor(1/16W 0Ω ±5%) (MX-M503N)[R237] 抵抗  |        |                |
| 76  | VRSRCZ1JD100JN   |              | AA        | DD       |          | C         | Resistor(1/16W 10Ω ±5%) [R89,R115,R177] 抵抗  |        |                |
| 78  | VRSRCZ1JD330JN   |              | AA        | DD       |          | C         | Resistor(1/16W 33Ω ±5%) [R117,R127,R182, R192,R193,R194,R198,R199,R201,R202] 抵抗                   |        |                |
|     | VRSRCZ1JD330JN   |              | AA        | DD       |          | C         | Resistor(1/16W 33Ω ±5%) [R215,R226,R227, R228,R255,R325,R326,R327,R363,R364] 抵抗                   |        |                |
| 79  | VRSRCZ1JD101JN   |              | AA        | DD       |          | C         | Resistor(1/16W 100Ω ±5%) [R80,R88,R101, R128,R252,R268,R282,R329,R337,R338] 抵抗                    |        |                |
|     | VRSRCZ1JD101JN   |              | AA        | DD       |          | C         | Resistor(1/16W 100Ω ±5%) [R354,R380,R398,R422] 抵抗   |        |                |
| 80  | VRSRCZ1JD201JN   |              | AA        | DD       |          | C         | Resistor(1/16W 200Ω ±5%) [R256] 抵抗  |        |                |
| 81  | VRSRCZ1JD301JN   |              | AA        | DD       |          | C         | Resistor(1/16W 300Ω ±5%) [R167] 抵抗  |        |                |
| 82  | VRSRCZ1JD621FN   | -            | AA        | DD       |          | C         | Resistor(RMC1/16S-621F(KAMAYA)) [Missing parts code][R372,R374,R430] 抵抗                           |        | 1st lot        |
| 83  | VRSRCZ1JD102JN   |              | AA        | DD       |          | C         | Resistor(1/16W 1kΩ ±5%) [R10,R11,R16,R17, R30,R33,R34,R72,R84,R86,R87,R102] 抵抗                    |        |                |
|     | VRSRCZ1JD102JN   |              | AA        | DD       |          | C         | Resistor(1/16W 1kΩ ±5%) [R108,R111,R112, R124,R126,R129,R148,R155,R171,R173] 抵抗                   |        |                |
|     | VRSRCZ1JD102JN   |              | AA        | DD       |          | C         | Resistor(1/16W 1kΩ ±5%) [R174,R185,R204, R218,R232,R233,R234,R243,R245,R246] 抵抗                   |        |                |
|     | VRSRCZ1JD102JN   |              | AA        | DD       |          | C         | Resistor(1/16W 1kΩ ±5%) [R248,R249,R259, R261,R263,R265,R267,R274,R279,R289] 抵抗                   |        |                |
|     | VRSRCZ1JD102JN   |              | AA        | DD       |          | C         | Resistor(1/16W 1kΩ ±5%) [R315,R339,R344, R345,R357,R359,R397,R399,R401,R424] 抵抗                   |        |                |
|     | VRSRCZ1JD102JN   |              | AA        | DD       |          | C         | Resistor(1/16W 1kΩ ±5%) [R426,R432,R436, R438,R448,R449,R451,R453,R459,R463] 抵抗                   |        |                |
|     | VRSRCZ1JD102JN   |              | AA        | DD       |          | C         | Resistor(1/16W 1kΩ ±5%) [R465,R467,R469, R473,R474,R476,R489,R490,R492,R493] 抵抗                   |        |                |
| 84  | VRSRCZ1JD102FN   |              | AA        | DD       |          | C         | Resistor(1/16W 1kΩ ±5%) [R494,R495,R497,R498,R504,R506,R513,R515] 抵抗                              |        |                |
|     | VRSRCZ1JD122FN   | -            | AA        | DD       |          | C         | Resistor(RMC1/16S-122F(KAMAYA)) [Missing parts code][R323] 抵抗                                     |        | 1st lot        |

## 7 PCU 基板ユニット(PCU PWB unit)

| NO. | PARTS CODE     | Inter-change | PRICE Ex. | RANK Ja. | NEW MARK | PART RANK | DESCRIPTION   | TR No. | Effective time |
|-----|----------------|--------------|-----------|----------|----------|-----------|---|--------|----------------|
| 86  | VRSRCZ1JD152JN |              | AA        | DD       |          | C         | Resistor(1/16W 1.5kΩ ±5%) [R61,R62,R63,R64, R65,R66,R67,R68,R70,R179,R180] 抵抗     |        |                |
|     | VRSRCZ1JD152JN |              | AA        | DD       |          | C         | Resistor(1/16W 1.5kΩ ±5%) [R213,R236] 抵抗  |        |                |
| 87  | VRSRCZ1JD152FN |              | AA        | DD       |          | C         | Resistor(1/16W 1.5kΩ ±1%) [R222,R353,R368] 抵抗                                     |        |                |
| 88  | VRSRCZ1JD202JN |              | AA        | DD       |          | C         | Resistor(1/16W 2kΩ ±5%) [R110,R146,R214,R216,R225,R312] 抵抗                        |        |                |
| 89  | VRSRCZ1JD202FN |              | AA        | DD       |          | C         | Resistor(1/16W 2kΩ ±1%) [R324,R377,R379,R396,R433] 抵抗                             |        |                |
| 90  | VRSRCZ1JD302JN |              | AA        | DD       |          | C         | Resistor(1/16W 3.0kΩ ±1%) [R47,R49,R51,R53,R69] 抵抗                                |        |                |
| 91  | VRSRCZ1JD332JN |              | AA        | DD       |          | C         | Resistor(1/16W 3.3kΩ ±5%) [R15,R29,R203,R418] 抵抗                                  |        |                |
|     | VRSRCZ1JD472JN |              | AA        | DD       |          | C         | Resistor(1/16W 4.7kΩ ±5%) [R1,R2,R31,R43, R57,R71,R78,R79,R98,R99,R103,R104] 抵抗   |        |                |
|     | VRSRCZ1JD472JN |              | AA        | DD       |          | C         | Resistor(1/16W 4.7kΩ ±5%) [R105,R109,R113, R118,R119,R120,R121,R125,R130,R143] 抵抗 |        |                |
|     | VRSRCZ1JD472JN |              | AA        | DD       |          | C         | Resistor(1/16W 4.7kΩ ±5%) [R144,R149,R156, R175,R176,R186,R205,R221,R253,R295] 抵抗 |        |                |
|     | VRSRCZ1JD472JN |              | AA        | DD       |          | C         | Resistor(1/16W 4.7kΩ ±5%) [R348,R358,R369, R370,R375,R385,R386,R400,R402,R425] 抵抗 |        |                |
|     | VRSRCZ1JD472JN |              | AA        | DD       |          | C         | Resistor(1/16W 4.7kΩ ±5%) [R427,R437,R439, R452,R454,R475,R477,R509,R510,R514] 抵抗 |        |                |
| 93  | VRSRCZ1JD472FN |              | AA        | DD       |          | C         | Resistor(1/16W 4.7kΩ ±5%) [R516] 抵抗   |        |                |
|     | VRSRCZ1JD103JN |              | AA        | DD       |          | C         | Resistor(1/16W 10kΩ ±5%) [R4,R6,R8,R36, R48,R50,R52,R54,R85,R90,R106,R114] 抵抗     |        |                |
|     | VRSRCZ1JD103JN |              | AA        | DD       |          | C         | Resistor(1/16W 10kΩ ±5%) [R116,R122,R123, R127,R131,R132,R133,R134,R137,R138] 抵抗  |        |                |
|     | VRSRCZ1JD103JN |              | AA        | DD       |          | C         | Resistor(1/16W 10kΩ ±5%) [R139,R140,R142, R145,R150,R151,R157,R158,R161,R162] 抵抗  |        |                |
|     | VRSRCZ1JD103JN |              | AA        | DD       |          | C         | Resistor(1/16W 10kΩ ±5%) [R163,R164,R187, R190,R195,R196,R197,R200,R207,R208] 抵抗  |        |                |
|     | VRSRCZ1JD103JN |              | AA        | DD       |          | C         | Resistor(1/16W 10kΩ ±5%) [R217,R223,R224, R229,R230,R238,R239,R240,R241,R242] 抵抗  |        |                |
|     | VRSRCZ1JD103JN |              | AA        | DD       |          | C         | Resistor(1/16W 10kΩ ±5%) [R244,R250,R254, R262,R264,R266,R276,R288,R292,R293] 抵抗  |        |                |
|     | VRSRCZ1JD103JN |              | AA        | DD       |          | C         | Resistor(1/16W 10kΩ ±5%) [R297,R298,R299, R300,R301,R302,R303,R304,R305,R306] 抵抗  |        |                |
|     | VRSRCZ1JD103JN |              | AA        | DD       |          | C         | Resistor(1/16W 10kΩ ±5%) [R307,R308,R311, R314,R321,R330,R347,R362,R388,R390] 抵抗  |        |                |
|     | VRSRCZ1JD103JN |              | AA        | DD       |          | C         | Resistor(1/16W 10kΩ ±5%) [R392,R404,R410, R415,R417,R420,R461,R464,R466,R468] 抵抗  |        |                |
|     | VRSRCZ1JD103JN |              | AA        | DD       |          | C         | Resistor(1/16W 10kΩ ±5%) [R470,R472,R480,R496,R501,R502,R503,R505] 抵抗             |        |                |
| 95  | VRSRCZ1JD103FN |              | AA        | DD       |          | C         | Resistor(1/16W 10kΩ ±1%) [R165,R209,R352, R371,R373,R394,R405,R408,R413,R431] 抵抗  |        |                |
|     | VRSRCZ1JD103FN |              | AA        | DD       |          | C         | Resistor(1/16W 10kΩ ±1%) [R446] 抵抗  |        |                |
| 96  | VRSRCZ1JD113FN |              | AA        | DD       |          | C         | Resistor(1/16W 11kΩ ±1%) [R166] 抵抗  |        |                |
| 97  | VRSRCZ1JD153FN |              | AA        | DD       |          | C         | Resistor(1/16W 15kΩ ±1%) [R366,R407,R414] 抵抗                                      |        |                |
| 98  | VRSCZ1JD1912F6 |              | AA        | DD       |          | C         | Resistor(1/16W 19.1kΩ ±1%) [R376,R378,R434] 抵抗                                    |        |                |
| 99  | VRSRCZ1JD203JN |              | AA        | DD       |          | C         | Resistor(1/16W 20kΩ ±5%) [R13,R14,R37,R38, R39,R40,R135,R235,R260,R275,R278] 抵抗   |        |                |
|     | VRSRCZ1JD203JN |              | AA        | DD       |          | C         | Resistor(1/16W 20kΩ ±5%) [R280,R356,R419] 抵抗                                      |        |                |
| 100 | VRSRCZ1JD203FN |              | AA        | DD       |          | C         | Resistor(1/16W 20kΩ ±1%) [R360,R393] 抵抗   |        |                |
| 102 | VRSRCZ1JD243FN |              | AA        | DD       |          | C         | Resistor(1/16W 24kΩ ±1%) [R291,R332,R342] 抵抗                                      |        |                |
| 103 | VRSRCZ1JD473JN |              | AA        | DD       |          | C         | Resistor(1/16W 47kΩ ±5%) [R3,R9,R82,R154, R170,R211,R220,R334,R416,R441,R445] 抵抗  |        |                |
|     | VRSRCZ1JD473JN |              | AA        | DD       |          | C         | Resistor(1/16W 47kΩ ±5%) [R491] 抵抗  |        |                |
| 104 | VRSRCZ1JD473FN |              | AA        | DD       |          | C         | Resistor(1/16W 47kΩ ±1%) [R351] 抵抗  |        |                |
| 105 | VRSRCZ1JD104JN |              | AA        | DD       |          | C         | Resistor(1/16W 100kΩ ±5%) [R296,R412,R455,R456,R458,R507] 抵抗                      |        |                |
| 106 | VRSRCZ1JD204FN |              | AA        | DD       |          | C         | Resistor(1/16W 200kΩ ±1%) [R290,R318,R341] 抵抗                                     |        |                |
| 107 | VRSRCZ1JD304FN |              | AA        | DD       |          | C         | Resistor(1/16W 300kΩ ±1%) [R319,R333,R355] 抵抗                                     |        |                |
| 108 | VRSRCZ1JD474JN |              | AA        | DD       |          | C         | Resistor(1/16W 470kΩ ±5%) [R251] 抵抗   |        |                |
| 109 | VRSRCZ1JD105JN |              | AA        | DD       |          | C         | Resistor(1/16W 1kΩ ±5%) (MX-M283N/M282N) [R178,R191,R361,R365,R160,R237] 抵抗       |        |                |
| 110 | VRSRCZ1JD105JN |              | AA        | DD       |          | C         | Resistor(1/16W 1kΩ ±5%) (MX-M363N/M362N) [R178,R191,R361,R365,R159,R237] 抵抗       |        |                |
| 111 | VRSRCZ1JD105JN |              | AA        | DD       |          | C         | Resistor(1/16W 1kΩ ±5%) (MX-M423F) [R178,R191,R361,R365,R159,R160] 抵抗             |        |                |
| 112 | VRSRCZ1JD105JN |              | AA        | DD       |          | C         | Resistor(1/16W 1kΩ ±5%) (MX-M453N/M453U/M452N) [R178,R191,R361,R365,R159] 抵抗      |        |                |
| 113 | VRSRCZ1JD105JN |              | AA        | DD       |          | C         | Resistor(1/16W 1kΩ ±5%) (MX-M503N/M503U/M503F/M502N) [R178,R191,R361,R365] 抵抗     |        |                |
| 115 | VRSRCY1JD000JN |              | AA        | DD       |          | C         | Resistor(1/16W 0Ω ±5%) [R5,R7,R81,R93,R257,R350,R387,R500,R512] 抵抗                |        |                |
| 119 | VRSRTP2BD000JN |              | AA        | DD       |          | C         | Resistor(1/8W 0Ω ±5%) [R457,R499] 抵抗  |        |                |
| 120 | VRSRTP2BD101JN |              | AA        | DD       |          | C         | Resistor(1/8W 100Ω ±5%) [R24,R25,R26,R27,R462,R479] 抵抗                            |        |                |
| 121 | VRSRTP2BD121FN | -            | AB        | DJ       | N        | C         | Resistor(MCR18EZHF121) [Missing parts code] [R349] 抵抗                             |        | 1st lot        |
| 122 | VRSRTP2BD201JN |              | AA        | DD       |          | C         | Resistor(1/8W 200Ω ±5%) [R231,R247,R343] 抵抗                                       |        |                |
| 123 | VRSRTP2BD271JN |              | AA        | DD       |          | C         | Resistor(RMC1/8271JTP) [R77] 抵抗   |        |                |
| 125 | VRSRTP2BD391JN |              | AA        | DD       |          | C         | Resistor(RMC1/8391JTP) [R58,R59,R100,R444] 抵抗                                     |        |                |

## 7 PCU 基板ユニット(PCU PWB unit)

| NO.    | PARTS CODE       | Inter-change | PRICE RANK<br>Ex. | PRICE RANK<br>Ja. | NEW MARK | PART RANK | DESCRIPTION  | TR No. | Effective time |
|--------|------------------|--------------|-------------------|-------------------|----------|-----------|--|--------|----------------|
| 126    | VRSRTP2BD102JN   |              | AA                | DD                |          | C         | Resistor(1/8W 1.0kΩ ±5%) [R23,R32,R168,R169] 抵抗  |        |                |
| 127    | VRSRTP2BD152JN   |              | AA                | DD                |          | C         | Resistor(1/8W 1.5kΩ ±5%) [R19,R20,R21,R22,R336] 抵抗   |        |                |
| 128    | VRSRTP2BD242JN   |              | AA                | DD                |          | C         | Resistor(1/8W 2.4kΩ ±5%) [R12] 抵抗  |        |                |
| 129    | VRSRTP2BD472JN   |              | AA                | DD                |          | C         | Resistor(1/4W 4.7kΩ ±5%) [R18,R83,R153,R219] 抵抗  |        |                |
| 130    | ② VRSRTP2BD562JN | -            | AA                | DD                |          | C         | Resistor(RMC1/8562JTP) [Missing parts code] [R28] 抵抗   |        | 1st lot        |
| 131    | ② VRSRTX2HD560JN | -            | AB                | DD                |          | C         | Resistor(RMC1/2-560JTE(KAMAYA)) [Missing parts code] [R147] 抵抗                                   |        | 1st lot        |
| 132    | ② VRSRTX2HD561JN | -            | AC                | DJ                |          | C         | Resistor(RMC1/2-561JTE(KAMAYA)) [Missing parts code] [R73,R74,R75,R76] 抵抗                        |        | 1st lot        |
| 134    | VCCCRZ1HH120JN   |              | AA                | DD                |          | C         | Capacitor(50V 12pF) [C143,C148] コンデンサー   |        |                |
| 135    | VCCCRZ1HH330JN   |              | AA                | DD                |          | C         | Capacitor(50V 33pF) [C31,C50,C74,C130,C192,C193,C209] コンデンサー                                     |        |                |
| 136    | VCCCRZ1HH820JN   |              | AA                | DD                |          | C         | Capacitor(50V 82pF) [C36,C57] コンデンサー   |        |                |
| 137    | VCCCRZ1HH101JN   |              | AA                | DD                |          | C         | Capacitor(50V 100pF) [C8,C12,C30,C35, C37,C45,C46,C47,C54,C56,C58,C65] コンデンサー                    |        |                |
|        | VCCCRZ1HH101JN   |              | AA                | DD                |          | C         | Capacitor(50V 100pF) [C70,C73,C114, C115,C116,C125,C126,C127,C128,C133] コンデンサー                   |        |                |
|        | VCCCRZ1HH101JN   |              | AA                | DD                |          | C         | Capacitor(50V 100pF) [C134,C135,C136, C144,C178,C180,C188,C189,C204,C205] コンデンサー                 |        |                |
|        | VCCCRZ1HH101JN   |              | AA                | DD                |          | C         | Capacitor(50V 100pF) [C215,C216,C229, C230,C236,C239,C240,C245,C246,C247] コンデンサー                 |        |                |
|        | VCCCRZ1HH101JN   |              | AA                | DD                |          | C         | Capacitor(50V 100pF) [C248,C249,C252, C253,C261,C262,C265,C266,C269,C270] コンデンサー                 |        |                |
| 138    | VCCCRZ1HH102JN   |              | AA                | DD                |          | C         | Capacitor(50V 1000pF) [C3,C14,C49,C71, C88,C138,C190,C194,C196,C207,C235] コンデンサー                 |        |                |
| 139    | VCKYRZ1CB103KN   |              | AA                | DD                |          | C         | Capacitor(16V 0.01μF) [C79] コンデンサー   |        |                |
| 140    | VCKYRZ1CB223KN   |              | AA                | DD                |          | C         | Capacitor(16V 22000pF) [C10,C16,C20,C197,C201,C203,C221,C228] コンデンサー                             |        |                |
| ★      | VCKYRZ1CB223KN   | -            | AA                | DD                |          | C         | Capacitor(16V 22000pF) [C10] コンデンサー  |        | 09/08          |
| 141    | VCKYRZ1CF104ZN   |              | AA                | DD                |          | C         | Capacitor(16V 0.1μF) [C5,C11,C25,C29, C38,C39,C40,C41,C42,C44,C51,C52] コンデンサー                    |        |                |
|        | VCKYRZ1CF104ZN   |              | AA                | DD                |          | C         | Capacitor(16V 0.1μF) [C53,C55,C60,C63, C66,C67,C68,C72,C75,C76,C77,C81] コンデンサー                   |        |                |
|        | VCKYRZ1CF104ZN   |              | AA                | DD                |          | C         | Capacitor(16V 0.1μF) [C82,C89,C90,C92, C94,C95,C96,C97,C99,C102,C103] コンデンサー                     |        |                |
|        | VCKYRZ1CF104ZN   |              | AA                | DD                |          | C         | Capacitor(16V 0.1μF) [C104,C105,C106, C107,C113,C117,C119,C120,C132,C137] コンデンサー                 |        |                |
|        | VCKYRZ1CF104ZN   |              | AA                | DD                |          | C         | Capacitor(16V 0.1μF) [C139,C142,C145, C146,C147,C156,C162,C163,C173,C174] コンデンサー                 |        |                |
|        | VCKYRZ1CF104ZN   |              | AA                | DD                |          | C         | Capacitor(16V 0.1μF) [C198,C199,C200, C202,C210,C211,C213,C214,C220,C222] コンデンサー                 |        |                |
|        | VCKYRZ1CF104ZN   |              | AA                | DD                |          | C         | Capacitor(16V 0.1μF) [C224,C225,C238,C244,C250,C260,C267,C268] コンデンサー                            |        |                |
|        | VCKYRZ1CF104ZN   |              | AA                | DD                |          | C         | Capacitor(16V 0.1μF) (Europe) [C121,C122,C140,C141,C157,C158,C164] コンデンサー                        |        |                |
| 143    | VCKYRY1HB473KN   |              | AA                | DD                |          | C         | Capacitor(50V 0.047μF) [C1] コンデンサー   |        |                |
| 144    | VCKYRY1HB104KN   |              | AA                | DD                |          | C         | Capacitor(50V 0.1μF) [C242,C243] コンデンサー  |        |                |
| 145    | VCKYRV1CB105KN   |              | AA                | DD                |          | C         | Capacitor(16V 1μF) [C112] コンデンサー   |        |                |
| 146    | VCKYRV1AB225MN   |              | AB                | DD                |          | C         | Capacitor(10V 2.2μF) [C129] コンデンサー   |        |                |
| 147    | VCERSM1CM226ML   |              | AC                | DD                |          | C         | Capacitor(16V 10μF) [C21,C233,C263] コンデンサー   |        |                |
| 148    | VCERSM1CM476ML   |              | AC                | DD                |          | C         | Capacitor(16V 47μF) [C28,C109,C182] コンデンサー   |        |                |
|        | VCERSM1CM476ML   |              | AC                | DD                |          | C         | Capacitor(16V 47μF) (Europe) [C175] コンデンサー   |        |                |
| 149    | VCERSM1EM476ML   |              | AD                | DD                |          | C         | Capacitor(25V 47μF) [C232] コンデンサー  |        |                |
| 150    | VCERSM1VM106ML   |              | AC                | DD                |          | C         | Capacitor(35V 10μF) [C17] コンデンサー   |        |                |
| 151    | VCERSM1VM476ML   |              | AC                | DD                |          | C         | Capacitor(35V 47μF) [C2,C4,C15,C231] コンデンサー  |        |                |
| 152    | RCRSP0016QSPZ+   |              | AE                | DJ                |          | B         | Crystal(HC-49U/S) [X1] クリスタル   |        |                |
| (Unit) |                  |              |                   |                   |          |           |  |        |                |
| 901    | CPWBX1877FCE2    |              | BV                | RB                |          | E         | PCU PWB (Except Europe,Thailand, Singapore,Malaysia,Vietnam) (MX-M363N/M363U/M363F/M362N) PCU 基板 |        |                |
|        | CPWBX1877FCE3    |              | BV                | RB                |          | E         | PCU PWB (MX-M423F) PCU 基板  |        |                |
|        | CPWBX1877FCE6    |              | BV                | RB                |          | E         | PCU PWB (For Europe) (MX-M363N/M363U/M362N) PCU 基板   |        |                |
|        | CPWBX1877FCE4    |              | BV                | RB                |          | E         | PCU PWB (Except Europe,Thailand, Singapore,Malaysia,Vietnam) (MX-M453N/M453U/M452N) PCU 基板       |        |                |
|        | CPWBX1877FCE8    |              | BV                | RB                |          | E         | PCU PWB (For Europe) (MX-M453N/M453U/M452N) PCU 基板   |        |                |
|        | CPWBX1877FCE5    |              | BV                | RB                |          | E         | PCU PWB (Except Europe,Thailand, Singapore,Malaysia,Vietnam) (MX-M503N/M503U/M503F/M502N) PCU 基板 |        |                |
|        | CPWBX1877FCE9    |              | BV                | RB                |          | E         | PCU PWB (For Europe) (MX-M503N/M503U/M502N) PCU 基板   |        |                |
|        | CPWBX1877FCF1    |              | BV                | RB                |          | E         | PCU PWB (Except Europe) (MX-M283N/M282N) PCU 基板  |        |                |
|        | CPWBX1877FCE1    |              | BV                | RB                |          | E         | PCU PWB (For Europe) (MX-M283N/M282N) PCU 基板   |        |                |
|        |                  |              |                   |                   |          |           |  |        |                |

## 8 マザーボードユニット (Mother PWB unit)

| NO. | PARTS CODE     | Inter-change | PRICE<br>Ex. | RANK<br>Ja. | NEW<br>MARK | PART<br>RANK | DESCRIPTION   | TR No. | Effective<br>time |
|-----|----------------|--------------|--------------|-------------|-------------|--------------|---|--------|-------------------|
| 1   | QCNCM0787FCPZ  |              | AE           | DS          |             | C            | Connector(B10P-VH-B(LF)(SN)) [CN10] コネクタ-   |        |                   |
| 2   | QCNCM1069ACPZ  |              | AD           | DJ          |             | C            | Connector(B6P-VH(LF)(SN)) [CN11] コネクタ-  |        |                   |
| 3   | QCNCM1351FCPZ  |              | AD           | DJ          |             | C            | Connector(B4P-VH(LF)(SN)) [CN12] コネクタ-  |        |                   |
| 4   | QCNCM1411FCPZ  |              | AR           | EQ          |             | C            | Connector(TX25-120P-LT-H1E) [CN1] コネクタ-   |        |                   |
| 5   | QCNCM0923FC108 |              | AC           | DJ          |             | C            | Connector(B10B-PHDSS-B(LF)(SN)) [CN13] コネクタ-                                      |        |                   |
| 6   | QCNCM0923FC248 |              | AD           | DJ          |             | C            | Connector(B24B-PHDSS-B(LF)(SN)) [CN2] コネクタ-                                       |        |                   |
| 7   | QCNCM0923FC328 |              | AE           | DJ          |             | C            | Connector(B32B-PHDSS-B(LF)(SN)) [MX-M363F/M423F/M503F][CN15] コネクタ-                |        |                   |
| 8   | QCNCW1428FCPZL |              | AF           | DS          |             | C            | Connector(BM10B-GHS-TBT(LF)(SN)) [CN16] コネクタ-                                     |        |                   |
| 9   | QCNCM1354FCPZ  |              | AD           | DJ          |             | C            | Connector(B15B-PH-K-S(LF)(SN)) [CN7] コネクタ-  |        |                   |
| 10  | RC-EZ0357FCPZ+ |              | AD           | DD          |             | C            | Capacitor(16V 470uF) [C43] コンデンサー   |        |                   |
| 11  | RCRSP0107FCPZ+ |              | AE           | DS          |             | B            | Crystal(AT-51/(9.8304MHz)) [X1] クリスタル   |        |                   |
| 12  | VCERSX1CN106ML |              | AC           | DD          |             | C            | Capacitor(16V 10μF) [C41] コンデンサー  |        |                   |
| 13  | VCERSX1EN476ML |              | AC           | DD          |             | C            | Capacitor(25V 47μF) [C14] コンデンサー  |        |                   |
| 14  | VCERSX1VN336ML |              | AC           | DD          |             | C            | Capacitor(35V 33μF) [C13] コンデンサー  |        |                   |
| 15  | VCEASX1CN226ML |              | AC           | DD          |             | C            | Capacitor(EMVL160ADA220ME60G) [C15,C16,C17,C18,C21,C39] コンデンサー                    |        |                   |
| 16  | VCERSX1VN226ML |              | AC           | DD          |             | C            | Capacitor(35V 22μF) [MX-M363F/M423F/M503F] [C78] コンデンサー                           |        |                   |
| 17  | RC-AZ0002FCPZL | -            | AG           | DX          |             | C            | Capacitor(APXA100ARA470ME60G) [Missing parts code](North America)[C63] コンデンサー     |        | 1st lot           |
| 18  | VCCCRZ1HH120JN |              | AA           | DD          |             | C            | Capacitor(50V 12pF) [C27,C28] コンデンサー  |        |                   |
| 19  | VCCCRZ1HH100JN |              | AA           | DD          |             | C            | Capacitor(50V 10pF) (North America) [C46] コンデンサー                                  |        |                   |
| 20  | VCCCRZ1HH150JN |              | AA           | DD          |             | C            | Capacitor(50V 15pF(CH)) (North America) [C56,C60] コンデンサー                          |        |                   |
| 21  | VCKYRZ1EB103KN |              | AA           | DD          |             | C            | Capacitor(25V 0.01μF) (North America)[C69] コンデンサー                                 |        |                   |
| 22  | VCKYRY1HB104KN |              | AA           | DD          |             | C            | Capacitor(50V 0.1μF) [C1,C8,C45] コンデンサー   |        |                   |
| 23  | VCKYRY1HB104KN |              | AA           | DD          |             | C            | Capacitor(50V 0.1μF) (North America) [C77] コンデンサー                                 |        |                   |
| 24  | VCKYRZ1EF223ZN |              | AA           | DD          |             | C            | Capacitor(25V 22000pF) [C24] コンデンサー   |        |                   |
| 25  | VCKYRZ1HB102KN |              | AA           | DD          |             | C            | Capacitor(50V 1000pF) [C2,C3,C6,C9,C10,C12,C19] コンデンサー                            |        |                   |
|     | VCKYRZ1HB102KN |              | AA           | DD          |             | C            | Capacitor(50V 1000pF) [C20,C22,C25,C29,C30,C31,C32] コンデンサー                        |        |                   |
|     | VCKYRZ1HB102KN |              | AA           | DD          |             | C            | Capacitor(50V 1000pF) [C33,C34,C35,C36,C42,C44] コンデンサー                            |        |                   |
|     | VCKYRZ1HB102KN |              | AA           | DD          |             | C            | Capacitor(50V 1000pF) (North America)[C53] コンデンサー                                 |        |                   |
| 26  | VCKYRV1AF106ZN |              | AB           | DD          |             | C            | Capacitor(10V 10μF) (North America) [C47,C48,C55,C66,C70,C72] コンデンサー              |        |                   |
| 27  | VCKYRY1AB105KN |              | AA           | DD          |             | C            | Capacitor(10V 1μF) (North America) [C50,C59,C64] コンデンサー                           |        |                   |
| 28  | VCKYRY1AB105KN |              | AA           | DD          |             | C            | Capacitor(10V 1μF) [MX-M363F/M423F/M503F][C73] コンデンサー                             |        |                   |
| 29  | VCKYRZ1AB104KN |              | AA           | DD          |             | C            | Capacitor(10V 0.1μF) [C4,C5,C7,C11,C23,C26,C40] コンデンサー                            |        |                   |
| 30  | VCKYRZ1AB104KN |              | AA           | DD          |             | C            | Capacitor(10V 0.1μF) (North America) [C49,C51,C52,C54,C57,C58,C61,C65,C67] コンデンサー |        |                   |
|     | VCKYRZ1AB104KN |              | AA           | DD          |             | C            | Capacitor(10V 0.1μF) [MX-M363F/M423F/M503F] [C75] コンデンサー                          |        |                   |
| 31  | RH-iX0053FCPZL | -            | AU           | EZ          |             | B            | IC(PIC16F882-I-SS) [Missing parts code][IC2] IC                                   |        | 1st lot           |
| 32  | VHiAHCT14PW-1L | -            | AD           | DJ          |             | B            | IC(SN74AHCT14PWR(74VHCT14AFT)) [Missing parts code][IC3] IC                       |        | 1st lot           |
| 33  | VHiBU4242F+-19 |              | AD           | DJ          |             | B            | IC(BU4242F-TR) [IC1] IC   |        |                   |
| 34  | VHiBU4238F+-1R |              | AD           | DJ          |             | B            | IC(BU4238F-TR) (North America)[IC5] IC  |        |                   |
| 35  | VHiLVDS049P-1L |              | AK           | DX          |             | B            | IC(SN65LVDS049PW) [MX-M363F/M423F/M503F] [IC9] IC                                 |        |                   |
| 36  | VHi3USB221R-1L | -            | AG           | DX          |             | B            | IC(TS3USB221RSER) [Missing parts code] (Except North America)[IC7] IC             |        | 1st lot           |
| 37  | VHiL1087MAN-1L |              | AN           | EG          |             | B            | IC(L1087MPX-ADJ/NOPB) (North America)[IC4] IC                                     |        |                   |
| 38  | VHiBD6512LF-1L |              | AH           | DX          |             | B            | IC(BD6512F-E2) (North America)[IC8] IC  |        |                   |
| 39  | VHi2514AEZG-1Q | -            | AU           | EZ          |             | B            | IC(USB2514AEZG) [Missing parts code] (North America)[IC6] IC                      |        | 1st lot           |
| 40  | VRSRCZ1JD000JN |              | AA           | DD          |             | C            | Resistor(1/16W 0Ω ±5%) [R104,R106] 抵抗   |        |                   |
|     | VRSRCZ1JD000JN |              | AA           | DD          |             | C            | Resistor(1/16W 0Ω ±5%) (Except North America) [R87,R88,R89] 抵抗                    |        |                   |
| 41  | VRSRCZ1JD000JN |              | AA           | DD          |             | C            | Resistor(1/16W 0Ω ±5%) [R93] [MX-M363F/M423F/M503F] 抵抗                            |        |                   |
| 42  | VRSRCZ1JD101JN |              | AA           | DD          |             | C            | Resistor(1/16W 100Ω ±5%) [R8,R18] 抵抗  |        |                   |
| 43  | VRSRCZ1JD101JN |              | AA           | DD          |             | C            | Resistor(1/16W 100Ω ±5%) (MX-M363F/M423F/M503F)[R99,R101] 抵抗                      |        |                   |
| 44  | VRSRCZ1JD102JN |              | AA           | DD          |             | C            | Resistor(1/16W 1kΩ ±5%) [R7,R10,R11,R12,R25,R30,R31] 抵抗                           |        |                   |
|     | VRSRCZ1JD102JN |              | AA           | DD          |             | C            | Resistor(1/16W 1kΩ ±5%) [R35,R36,R37,R38,R39,R41,R45,R49] 抵抗                      |        |                   |
| 45  | VRSRCZ1JD102JN |              | AA           | DD          |             | C            | Resistor(1/16W 1kΩ ±5%) (MX-M363F/M423F/M503F)[R91,R97] 抵抗                        |        |                   |
| 46  | VRSRCZ1JD103JN |              | AA           | DD          |             | C            | Resistor(1/16W 10kΩ ±5%) [R50,R55,R56,R62] 抵抗                                     |        |                   |
|     | VRSRCZ1JD103JN |              | AA           | DD          |             | C            | Resistor(1/16W 10kΩ ±5%) [R6,R16,R17,R21,R27,R28,R44] 抵抗                          |        |                   |
|     | VRSRCZ1JD103JN |              | AA           | DD          |             | C            | Resistor(1/16W 10kΩ ±5%) (North America) [R77] 抵抗                                 |        |                   |

## 8 マザーボードユニット (Mother PWB unit)

## 9 SCN コントロール基板ユニット (SCN control PWB unit)

| NO. | PARTS CODE       | Inter-change | PRICE RANK |     | NEW MARK | PART RANK  | DESCRIPTION                                      | TR No. | Effective time |
|-----|------------------|--------------|------------|-----|----------|--|--|--------|----------------|
|     |                  |              | Ex.        | Ja. |          |  |  |        |                |
| 1   | QCNCM0976FCZZ-   | -            | AD         | DJ  | C        | Connector(B4B-PH-SM4-TB(LF)(SN))                   | [CN1] コネクタ-                                      |        |                |
| 2   | QCNCM1171FCZZL   | -            | AE         | DJ  | C        | Connector(B6B-PH-SM4-TB(LF)(SN))                   | [CN4] コネクタ-                                      |        |                |
| 3   | QCNCW1424FCPZL   | -            | AE         | DS  | C        | Connector(BM06B-GHS-TBT(LF)(SN))                   | [CN14] コネクタ-                                     |        |                |
| 3   | QCNCW1424FCPZL   | -            | AE         | DS  | C        | Connector(BM06B-GHS-TBT(LF)(SN))                   | [CN14] コネクタ-                                     |        | 09/12          |
| 4   | VHICKIA393F+ -17 | -            | AD         | DJ  | B        | IC(Comparator)(KIA393F-EL/P)                       | [IC6] IC   |        |                |
| 5   | VHDDAN202U/-14   | -            | AB         | DJ  | B        | Diode(DAN202U)                                     | [D1,D2,D3,D5,D7,D9] ダイオード                        |        |                |
|     | VHDDAN202U/-14   | -            | AB         | DJ  | B        | Diode(DAN202U)                                     | [D12,D14,D15,D17,D26,D32] ダイオード                  |        |                |
|     | VHDDAN202U/-14   | -            | AB         | DJ  | B        | Diode(DAN202U)                                     | [D34,D35,D38,D39,D40,D46,D51] ダイオード              |        |                |
|     | VHDDAN202U/-14   | -            | AB         | DJ  | B        | Diode(DAN202U)                                     | (MX-M363N/M453N/M503N)                           |        |                |
|     | VHDDAN202U/-14   | -            | AB         | DJ  | B        | Diode(DAN202U) (Except MX-M363N/M453N/M503N)       | [D30,D31,D33,D41,D42,D43] ダイオード                  |        |                |
|     | VHDDAN202U/-14   | -            | AB         | DJ  | B        | Diode(DAN202U) (Except MX-M363N/M453N/M503N)       | [D44,D45,D47,D48,D49,D50] ダイオード                  |        |                |
|     | ★ VHDDAN202U/-14 | -            | AB         | DJ  | B        | Diode(DAN202U)                                     | [D38,D40] ダイオード                                  |        | 10/03          |
|     | VHDDAN202U/-14   | -            | AB         | DJ  | B        | Diode(DAN202U)                                     | [D11,D13,D16,D25,D27,D28,D52] ダイオード              |        |                |
|     | VHDDAN202U/-14   | -            | AB         | DJ  | B        | Diode(DAN202U) (Except MX-M282N/M362N/M452N/M502N) | [D8,D10] ダイオード                                   |        |                |
| 6   | VHDDAP202U/-14   | -            | AB         | DJ  | B        | Diode(DAP202U)                                     | [DB1,DB6,DB12,DB13,DB14] ダイオード                   |        |                |
|     | VHDDAP202U/-14   | -            | AB         | DJ  | B        | Diode(DAP202U)                                     | [DB15,DB16,DB17,DB20,DB22] ダイオード                 |        |                |
|     | VHDDAP202U/-14   | -            | AB         | DJ  | B        | Diode(DAP202U)                                     | [DB23,DB24,DB25,DB26,DB28,DB30,DB31,DB32] ダイオード  |        |                |
|     | VHDDAP202U/-14   | -            | AB         | DJ  | B        | Diode(DAP202U)                                     | [DB36,DB37,DB38,DB39,DB40,DB41] ダイオード            |        |                |
|     | VHDDAP202U/-14   | -            | AB         | DJ  | B        | Diode(DAP202U)                                     | (MX-M363N/M453N/M503N)                           |        |                |
|     | VHDDAP202U/-14   | -            | AB         | DJ  | B        | Diode(DAP202U) (Except MX-M363N/M453N/M503N)       | [DB15,DB16] ダイオード                                |        |                |
|     | VHDDAP202U/-14   | -            | AB         | DJ  | B        | Diode(DAP202U)                                     | [DB2,DB3,DB4,DB5,DB7,DB8] ダイオード                  |        |                |
|     | VHDDAP202U/-14   | -            | AB         | DJ  | B        | Diode(DAP202U) (Except MX-M363N/M453N/M503N)       | [DB9,DB10,DB11,DB18,DB19,DB211] ダイオード            |        |                |
|     | ★ VHDDAP202U/-14 | -            | AB         | DJ  | B        | Diode(DAP202U)                                     | [DB12,DB14] ダイオード                                |        | 10/03          |
| 7   | VHDDAP202U/-14   | -            | AB         | DJ  | B        | Diode(DAP202U)                                     | [DB27,DB29,DB33] ダイオード                           |        |                |
|     | VHDDAP202U/-14   | -            | AB         | DJ  | B        | Diode(DAP202U) (Except MX-M282N/M362N/M452N/M502N) | [DB34,DB35] ダイオード                                |        |                |
|     | VS2SB1197KR-17   | -            | AC         | DJ  | B        | Transistor(2SB1197KT146)                           | [Q8,Q10,Q13] トランジスター                             |        |                |
| 8   | VS2SC2412KS-14   | -            | AC         | DJ  | B        | Transistor(2SC2412KT146)                           | [Q7] トランジスター                                     |        |                |
| 9   | VSDTA114EUB-1L   | -            | AB         | ZZ  | B        | Transistor(DTA114EUBTL)                            | [Q1,Q2,Q3] トランジスター                               |        |                |
| 10  | VSDTC114YUB-1L   | -            | AB         | DJ  | B        | Transistor(DTC114YUBTL)                            | [Q4,Q5,Q6,Q9,Q11,Q12,Q16] トランジスター                |        |                |
|     | VSDTC114YUB-1L   | -            | AB         | DJ  | B        | Transistor(DTC114YUBTL)                            | [Q21,Q30,Q31,Q32,Q33,Q35] トランジスター                |        |                |
|     | ★ VSDTC114YUB-1L | -            | AB         | DJ  | B        | Transistor(DTC114YUBTL)                            | [Q37] トランジスター                                    |        | 09/12          |
|     | VSDTC114YUB-1L   | -            | AB         | DJ  | B        | Transistor(DTC114YUBTL)                            | [Q36,Q37,Q38,Q39,Q40,Q42,Q43,Q44] トランジスター        |        |                |
|     | ★ VSDTC114YUB-1L | -            | AB         | DJ  | B        | Transistor(DTC114YUBTL)                            | [Q36] トランジスター                                    |        | 10/12          |
|     | VSDTC114YUB-1L   | -            | AB         | DJ  | B        | Transistor(DTC114YUBTL)                            | [Q45] トランジスター                                    |        |                |
|     | VHIBD6705EF-1L   | -            | AS         | EQ  | B        | IC(Driver)(BD67055EFV)                             | [IC1] IC   |        |                |
|     | VHIBA00DDWH-1R   | -            | AG         | DX  | B        | IC(Regulator)(BA00DD0WHFP-TR)                      | [IC15,IC16,IC17,IC18] IC                         |        |                |
| 13  | VRSRTP2BD000JN   | -            | AA         | DD  | C        | Resistor(1/8W 0Ω ±5%)                              | [R35,R55,R57,R65,R68,R71,R72,R93,R97] 抵抗         |        |                |
|     | VRSRTP2BD000JN   | -            | AA         | DD  | C        | Resistor(1/8W 0Ω ±5%)                              | [R133] 抵抗  |        |                |
|     | ★ VRSRTP2BD330JN | -            | AA         | DD  | C        | Resistor(33Ω(3216)) [Missing parts code]           | [R24,R25,R26,R27,R36,R37,R38,R45,R46,R47,R48] 抵抗 |        | 1st lot        |
| 15  | RMPTR4000ACPZN   | -            | AA         | DD  | B        | Block resistor(0JX4(1005x4))                       | (Except MX-M363N/M453N/M503N)                    |        |                |
|     | RMPTR4000ACPZN   | -            | AA         | DD  | B        | Block resistor(0JX4(1005x4))                       | [BR30,BR32,BR34,BR37] ブロック抵抗                     |        |                |
|     | RMPTR4000ACPZN   | -            | AA         | DD  | B        | Block resistor(0JX4(1005x4))                       | (Except MX-M363N/M453N/M503N)                    |        |                |
|     | RMPTR4000ACPZN   | -            | AA         | DD  | B        | Block resistor(0JX4(1005x4))                       | [BR38,BR39,BR40] ブロック抵抗                          |        |                |
| 16  | RMPTR4101ACPZN   | -            | AA         | DD  | B        | Block resistor(100Ω×4 ±5%)                         | [BRB16,BRB24] ブロック抵抗                             |        |                |
|     | RMPTR4101ACPZN   | -            | AA         | DD  | B        | Block resistor(100Ω×4 ±5%)                         | (Except MX-M363N/M453N/M503N)                    |        |                |
|     | RMPTR4101ACPZN   | -            | AA         | DD  | B        | Block resistor(100Ω×4 ±5%)                         | [BRB3,BRB4] ブロック抵抗                               |        |                |
| 17  | RMPTR4100ACPZN   | -            | AA         | DD  | B        | Block resistor(10JX4(1005x4))                      | (Except MX-M363N/M453N/M503N)                    |        |                |

## 9 SCN コントロール基板ユニット (SCN control PWB unit)

| NO. | PARTS CODE       | Inter-change | PRICE RANK<br>Ex. | PRICE RANK<br>Ja. | NEW MARK | PART RANK | DESCRIPTION  | TR No. | Effective time |
|-----|------------------|--------------|-------------------|-------------------|----------|-----------|--|--------|----------------|
| 18  | RM PTR 4103ACPZN |              | AA                | DD                |          | B         | Block resistor( $10K\Omega \times 4 \pm 5\%$ )<br>[BRB10,BRB11,BRB12,BRB13] プ' ロック抵抗   |        |                |
|     | RM PTR 4103ACPZN |              | AA                | DD                |          | B         | Block resistor( $10K\Omega \times 4 \pm 5\%$ )<br>[BRB14,BRB15,BRB17,BRB18] プ' ロック抵抗   |        |                |
|     | RM PTR 4103ACPZN |              | AA                | DD                |          | B         | Block resistor( $10K\Omega \times 4 \pm 5\%$ )<br>[BRB19,BRB20,BRB21,BRB22] プ' ロック抵抗   |        |                |
| 18  | RM PTR 4103ACPZN |              | AA                | DD                |          | B         | Block resistor( $10K\Omega \times 4 \pm 5\%$ )<br>[BRB23,BRB25,BRB27,BRB28] プ' ロック抵抗   |        |                |
|     | RM PTR 4103ACPZN |              | AA                | DD                |          | B         | Block resistor( $10K\Omega \times 4 \pm 5\%$ )<br>(MX-M363N/M453N/M503N)<br>[BRB21] プ' ロック抵抗   |        |                |
|     | RM PTR 4103ACPZN |              | AA                | DD                |          | B         | Block resistor( $10K\Omega \times 4 \pm 5\%$ )<br>(Except MX-M363N/M453N/M503N)<br>[BRB2,BRB6] プ' ロック抵抗  |        |                |
|     | RM PTR 4103ACPZN |              | AA                | DD                |          | B         | Block resistor( $10K\Omega \times 4 \pm 5\%$ )<br>(Except MX-M363N/M453N/M503N)<br>[BRB7,BRB9] プ' ロック抵抗  |        |                |
| 19  | RM PTR 4102ACPZN |              | AA                | DD                |          | B         | Block resistor( $1K\Omega \times 4 \pm 5\%$ )<br>[BRB26,BRB29] プ' ロック抵抗  |        |                |
|     | RM PTR 4102ACPZN |              | AA                | DD                |          | B         | Block resistor( $1K\Omega \times 4 \pm 5\%$ )<br>(Except MX-M363N/M453N/M503N)<br>[BRB1] プ' ロック抵抗  |        |                |
| 20  | RM PTR 4220ACPZN |              | AA                | DD                |          | B         | Block resistor( $22\Omega \times 4 1/16W \pm 5\%$ )<br>(MX-M363N/M453N/M503N)<br>[BR46, BR47, BR48] プ' ロック抵抗                                   |        |                |
|     | RM PTR 4220ACPZN |              | AA                | DD                |          | B         | Block resistor( $22\Omega \times 4 1/16W \pm 5\%$ )<br>(MX-M363N/M453N/M503N)<br>[BR49, BR50, BR51] プ' ロック抵抗                                   |        |                |
|     | RM PTR 4220ACPZN |              | AA                | DD                |          | B         | Block resistor( $22\Omega \times 4 1/16W \pm 5\%$ )<br>(Except MX-M363N/M453N/M503N)<br>[BR28, BR29, BR31, BR33] プ' ロック抵抗                      |        |                |
|     | RM PTR 4220ACPZN |              | AA                | DD                |          | B         | Block resistor( $22\Omega \times 4 1/16W \pm 5\%$ )<br>(Except MX-M363N/M453N/M503N)<br>[BR35, BR36, BR41] プ' ロック抵抗                            |        |                |
| 21  | RM PTR 4330ACPZN |              | AA                | DD                |          | B         | Block resistor( $33\Omega \times 4 \pm 5\%$ )<br>[BR21, BR22, BR23, BR24] プ' ロック抵抗   |        |                |
|     | RM PTR 4330ACPZN |              | AA                | DD                |          | B         | Block resistor( $33\Omega \times 4 \pm 5\%$ )<br>[BR25, BR26, BR27] プ' ロック抵抗   |        |                |
|     | RM PTR 4330ACPZN |              | AA                | DD                |          | B         | Block resistor( $33\Omega \times 4 \pm 5\%$ )<br>[BR42, BR43, BR44, BR45] プ' ロック抵抗   |        |                |
|     | RM PTR 4330ACPZN |              | AA                | DD                |          | B         | Block resistor( $33\Omega \times 4 \pm 5\%$ )<br>[BR53, BR54, BR55] プ' ロック抵抗   |        |                |
|     | RM PTR 4330ACPZN |              | AA                | DD                |          | B         | Block resistor( $33\Omega \times 4 \pm 5\%$ )<br>(MX-M283N/M363N/<br>M453N/M503N/M282N/M362N/M452N/M502N)<br>[BR13, BR14, BR16, BR17] プ' ロック抵抗 |        |                |
|     | RM PTR 4330ACPZN |              | AA                | DD                |          | B         | Block resistor( $33\Omega \times 4 \pm 5\%$ )<br>(MX-M283N/M363N/<br>M453N/M503N/M282N/M362N/M452N/M502N)<br>[BR18, BR19, BR20] プ' ロック抵抗       |        |                |
|     | RM PTR 4330ACPZN |              | AA                | DD                |          | B         | Block resistor( $33\Omega \times 4 \pm 5\%$ )<br>(MX-M363F/M423F/<br>M503F/M363U/M453U/M503U)<br>[BR12, BR15] プ' ロック抵抗                         |        |                |
| 22  | RM PTR 4680ACPZN |              | AA                | DD                |          | B         | Block resistor( $68\Omega \times 4 \pm 5\%$ )<br>[BR1, BR2, BR3, BR4, BR5] プ' ロック抵抗  |        |                |
|     | RM PTR 4680ACPZN |              | AA                | DD                |          | B         | Block resistor( $68\Omega \times 4 \pm 5\%$ )<br>[BR6, BR7, BR8] プ' ロック抵抗  |        |                |
|     | RM PTR 4680ACPZN |              | AA                | DD                |          | B         | Block resistor( $68\Omega \times 4 \pm 5\%$ )<br>[BR52, BR56, BR57] プ' ロック抵抗   |        |                |
| 23  | VRSRCZ1JD000JN   |              | AA                | DD                |          | C         | Resistor( $1/16W 0\Omega \pm 5\%$ )<br>[R4, R15, R17, R21, R74, R75] 抵抗  |        |                |
|     | VRSRCZ1JD000JN   |              | AA                | DD                |          | C         | Resistor( $1/16W 0\Omega \pm 5\%$ )<br>[R76, R92, R101, R135, R136] 抵抗   |        |                |
|     | VRSRCZ1JD000JN   |              | AA                | DD                |          | C         | Resistor( $1/16W 0\Omega \pm 5\%$ )<br>[R154, R159, R177, R197, R245, R271, R323, R327] 抵抗   |        |                |
|     | VRSRCZ1JD000JN   |              | AA                | DD                |          | C         | Resistor( $1/16W 0\Omega \pm 5\%$ )<br>[R352, R358, R377, R379, R400] 抵抗   |        |                |
|     | VRSRCZ1JD000JN   |              | AA                | DD                |          | C         | Resistor( $1/16W 0\Omega \pm 5\%$ )<br>[R402, R404, R405, R406] 抵抗   |        |                |
|     | VRSRCZ1JD000JN   |              | AA                | DD                |          | C         | Resistor( $1/16W 0\Omega \pm 5\%$ )<br>(MX-M283N/M363N/<br>M453N/M503N/M282N/M362N/M452N/M502N)<br>[R179] 抵抗                                   |        |                |
|     | VRSRCZ1JD000JN   |              | AA                | DD                |          | C         | Resistor( $1/16W 0\Omega \pm 5\%$ )<br>(Except MX-M363N/M453N/M503N)<br>[R178] 抵抗  |        |                |
|     | VRSRCZ1JD000JN   |              | AA                | DD                |          | C         | Resistor( $1/16W 0\Omega \pm 5\%$ )<br>[R236, R239, R240, R244, R267, R320, R376] 抵抗   |        |                |
|     | VRSRCZ1JD000JN   |              | AA                | DD                |          | C         | Resistor( $1/16W 0\Omega \pm 5\%$ )<br>[R383, R401, R403] 抵抗   |        |                |
|     | VRSRCZ1JD000JN   |              | AA                | DD                |          | C         | Resistor( $1/16W 0\Omega \pm 5\%$ )<br>[R18, R90, R94, R96, R98] 抵抗  |        |                |
|     | ★ VRSRCZ1JD000JN | -            | AA                | DD                |          | C         | Resistor( $1/16W 0W \pm 5\%$ )<br>[R177, R197, R327, R379, R400] 抵抗  |        | 10/04 R/C      |
|     | VRSRCZ1JD000JN   |              | AA                | DD                |          | C         | Resistor( $1/16W 0\Omega \pm 5\%$ )<br>[R99, R100, R160, R234] 抵抗  |        |                |
|     | VRSRCZ1JD000JN   |              | AA                | DD                |          | C         | Resistor( $1/16W 0\Omega \pm 5\%$ )<br>(MX-M363F/M423F/<br>M503F/M363U/M453U/M503U)<br>[R158, R186] 抵抗   |        |                |

## 9 SCN コントロール基板ユニット (SCN control PWB unit)

| NO. | PARTS CODE       | Inter-change | PRICE RANK<br>Ex. | PRICE RANK<br>Ja. | NEW MARK | PART RANK | DESCRIPTION   | TR No. | Effective time |
|-----|------------------|--------------|-------------------|-------------------|----------|-----------|---|--------|----------------|
| 23  | VRSRCZ1JD000JN   |              | AA                | DD                |          | C         | Resistor(1/16W 0Ω ±5%) (MX-M283N/M363N/M453N/M503N/M282N/M362N/M452N/M502N)<br>[R157] 抵抗                            |        |                |
| 24  | VRSRCZ1JD122JN   |              | AA                | DD                |          | C         | Resistor(1.2KJ(1005)) [R13,R14,R30,R32,R40] 抵抗  |        |                |
| 25  | ② VRSRCZ1JD132FN | -            | AA                | DD                |          | C         | Resistor(1.3KF(1005)) [Missing parts code][R149] 抵抗   |        | 1st lot        |
| 26  | VRSRCZ1JD101JN   |              | AA                | DD                |          | C         | Resistor(1/16W 100Ω ±5%)<br>[R11,R23,R29,R33,R63,R66] 抵抗  |        |                |
|     | VRSRCZ1JD101JN   |              | AA                | DD                |          | C         | Resistor(1/16W 100Ω ±5%)<br>[R112,R115,R117,R120,R122] 抵抗   |        |                |
|     | VRSRCZ1JD101JN   |              | AA                | DD                |          | C         | Resistor(1/16W 100Ω ±5%)<br>[R123,R156,R176,R195,R209] 抵抗   |        |                |
|     | VRSRCZ1JD101JN   |              | AA                | DD                |          | C         | Resistor(1/16W 100Ω ±5%)<br>[R214,R215,R221,R223,R225] 抵抗   |        |                |
|     | VRSRCZ1JD101JN   |              | AA                | DD                |          | C         | Resistor(1/16W 100Ω ±5%)<br>[R228,R230,R232,R287,R288,R289] 抵抗  |        |                |
|     | VRSRCZ1JD101JN   |              | AA                | DD                |          | C         | Resistor(1/16W 100Ω ±5%)<br>[R319,R339,R357,R368] 抵抗  |        |                |
|     | VRSRCZ1JD101JN   |              | AA                | DD                |          | C         | Resistor(1/16W 100Ω ±5%)<br>(MX-M363N/M453N/M503N)<br>[R307,R308,R309,R310,R311,R329] 抵抗                            |        |                |
|     | VRSRCZ1JD101JN   |              | AA                | DD                |          | C         | Resistor(1/16W 100Ω ±5%)<br>(MX-M363N/M453N/M503N)<br>[R332,R345,R346,R347,R348] 抵抗                                 |        |                |
|     | VRSRCZ1JD101JN   |              | AA                | DD                |          | C         | Resistor(1/16W 100Ω ±5%)<br>(MX-M283N/M363N/M453N/M503N/M282N/M362N/M452N/M502N)<br>[R331,R336,R338,R344] 抵抗        |        |                |
|     | VRSRCZ1JD101JN   |              | AA                | DD                |          | C         | Resistor(1/16W 100Ω ±5%)<br>(Except MX-M363N/M453N/M503N)[R241,R247,R248,<br>R251,R253,R254,R258,R259,R260,R261] 抵抗 |        |                |
|     | VRSRCZ1JD101JN   |              | AA                | DD                |          | C         | Resistor(1/16W 100Ω ±5%)<br>(Except MX-M363N/M453N/M503N)<br>[R262,R263,R369,R371,R375] 抵抗                          |        |                |
|     | VRSRCZ1JD101JN   |              | AA                | DD                |          | C         | Resistor(1/16W 100Ω ±5%)<br>(MX-M363F/M423F/M503F/M363U/M453U/M503U/M283N)<br>[R175] 抵抗                             |        |                |
| 27  | ★ VRSRCZ1JD101JN | -            | AA                | DD                |          | C         | Resistor(1/16W 100Ω ±5%)<br>(MX-M363F/M423F/M503F/M363U/M453U/M503U/M283N)<br>[R175] 抵抗                             |        | 10/04 R/C      |
|     | VRSRCZ1JD104JN   |              | AA                | DD                |          | C         | Resistor(1/16W 100kΩ ±5%) [R130,R361,R362] 抵抗   |        |                |
| 28  | VRSRCZ1JD100JN   |              | AA                | DD                |          | C         | Resistor(1/16W 10Ω ±5%)<br>[R77,R78,R79,<br>R80,R81,R82,R83,R84,R85,R86,R87,R88] 抵抗                                 |        |                |
|     | VRSRCZ1JD100JN   |              | AA                | DD                |          | C         | Resistor(1/16W 10Ω ±5%) [R282] 抵抗   |        |                |
|     | ★ VRSRCZ1JD100JN | -            | AA                | DD                |          | C         | Resistor(1/16W 10W ±5%) [R282] 抵抗   |        | 10/04 R/C      |
|     | ★ VRSRCZ1JD100JN | -            | AA                | DD                |          | C         | Resistor(1/16W 10W ±5%) [R86,R88] 抵抗  |        | 10/02          |
| 29  | VRSRCZ1JD103FN   |              | AA                | DD                |          | C         | Resistor(1/16W 10kΩ ±1%) [R312,R314] 抵抗   |        |                |
| 30  | VRSRCZ1JD103JN   |              | AA                | DD                |          | C         | Resistor(1/16W 10KΩ ±5%)<br>[R1,R2,R5,R20,<br>R39,R41,R52,R121,R125,R126,R127,R139] 抵抗                              |        |                |
|     | VRSRCZ1JD103JN   |              | AA                | DD                |          | C         | Resistor(1/16W 10KΩ ±5%)<br>[R143,R144,R145,R151,R166,R170,R182] 抵抗   |        |                |
|     | VRSRCZ1JD103JN   |              | AA                | DD                |          | C         | Resistor(1/16W 10KΩ ±5%)<br>[R185,R189,R199,R200,R201,R202,R208,R210,R211] 抵抗                                       |        |                |
|     | VRSRCZ1JD103JN   |              | AA                | DD                |          | C         | Resistor(1/16W 10KΩ ±5%)<br>[R219,R226,R229,R235,R237,R238,R257,R264,R266] 抵抗                                       |        |                |
|     | VRSRCZ1JD103JN   |              | AA                | DD                |          | C         | Resistor(1/16W 10KΩ ±5%)<br>[R269,R270,R279,<br>R298,R300,R304,R305,R306,R322,R356] 抵抗                              |        |                |
|     | VRSRCZ1JD103JN   |              | AA                | DD                |          | C         | Resistor(1/16W 10KΩ ±5%)<br>[R364,R367,R372,R380,R404,R405] 抵抗  |        |                |
|     | VRSRCZ1JD103JN   |              | AA                | DD                |          | C         | Resistor(1/16W 10KΩ ±5%)<br>(MX-M363N/M453N/M503N)<br>[R180,R243] 抵抗  |        |                |
|     | VRSRCZ1JD103JN   |              | AA                | DD                |          | C         | Resistor(1/16W 10KΩ ±5%)<br>[R3,R128,R162,R167,R168,R169,R172,R190] 抵抗  |        |                |
|     | VRSRCZ1JD103JN   |              | AA                | DD                |          | C         | Resistor(1/16W 10KΩ ±5%)<br>[R191,R192,R196,R207,R212,R218,R222] 抵抗   |        |                |
|     | VRSRCZ1JD103JN   |              | AA                | DD                |          | C         | Resistor(1/16W 10KΩ ±5%)<br>[R233,R256,R281,R290,R297,R299,R303,R315] 抵抗  |        |                |
|     | VRSRCZ1JD103JN   |              | AA                | DD                |          | C         | Resistor(1/16W 10KΩ ±5%) [R381] 抵抗  |        |                |
|     | ★ VRSRCZ1JD103JN | -            | AA                | DD                |          | C         | Resistor(1/16W 10kΩ ±5%) [R170] 抵抗  |        | 10/02          |
| 31  | VRSRCZ1JD103JN   |              | AA                | DD                |          | C         | Resistor(1/16W 10KΩ ±5%)<br>(Except MX-M283N/M282N/M362N/M452N/M502N)<br>[R216] 抵抗                                  |        |                |
|     | VRSRCZ1JD103JN   |              | AA                | DD                |          | C         | Resistor(1/16W 10KΩ ±5%)<br>(Except MX-M363N/M453N/M503N)<br>[R161,R181] 抵抗   |        |                |
|     | VRSRCZ1JD103JN   |              | AA                | DD                |          | C         | Resistor(1/16W 10KΩ ±5%)<br>(MX-M283N/M282N/M362N/M452N/M502N)<br>[R217] 抵抗   |        |                |
|     | VRSRCZ1JD151JN   |              | AA                | DD                |          | C         | Resistor(1/16W 150Ω ±5%) [R44] 抵抗   |        |                |
| 32  | VRSRCZ1JD153FN   |              | AA                | DD                |          | C         | Resistor(1/16W 15KΩ ±1%) [R141] 抵抗  |        |                |
| 33  | VRSRCZ1JD102FN   |              | AA                | DD                |          | C         | Resistor(1/16W 1KΩ ±1%(1005))<br>[R313,R324,R328] 抵抗  |        |                |

## 9 SCN コントロール基板ユニット (SCN control PWB unit)

| NO. | PARTS CODE       | Inter-change | PRICE RANK<br>Ex. | PRICE RANK<br>Ja. | NEW MARK | PART RANK | DESCRIPTION  | TR No. | Effective time |
|-----|------------------|--------------|-------------------|-------------------|----------|-----------|--|--------|----------------|
| 34  | VRSRCZ1JD102JN   |              | AA                | DD                |          | C         | Resistor(1/16W 1kΩ ±5%)<br>[R31,R118,R152,R153,R171] 抵抗  |        |                |
|     | VRSRCZ1JD102JN   |              | AA                | DD                |          | C         | Resistor(1/16W 1kΩ ±5%)<br>[R203,R204,R220,R224,R231] 抵抗   |        |                |
|     | VRSRCZ1JD102JN   |              | AA                | DD                |          | C         | Resistor(1/16W 1kΩ ±5%)<br>[R242,R317,R318,R333] 抵抗  |        |                |
|     | VRSRCZ1JD102JN   |              | AA                | DD                |          | C         | Resistor(1/16W 1kΩ ±5%)<br>[R363,R365,R370,R373] 抵抗  |        |                |
|     | VRSRCZ1JD102JN   |              | AA                | DD                |          | C         | Resistor(1/16W 1kΩ ±5%)<br>(MX-M283N/M363N/<br>M453N/M503N/M282N/M362N/M452N/M502N)<br>[R330,R335,R337,R343,R354] 抵抗           |        |                |
|     | VRSRCZ1JD102JN   |              | AA                | DD                |          | C         | Resistor(1/16W 1kΩ ±5%)<br>(Except MX-M363N/M453N/M503N)<br>[R272,R273,R274,R275,R276,R277,R366,R374] 抵抗                       |        |                |
|     | VRSRCZ1JD102JN   |              | AA                | DD                |          | C         | Resistor(1/16W 1kΩ ±5%)<br>[R227,R355,R360] 抵抗   |        |                |
|     | VRSRCZ1JD102JN   |              | AA                | DD                |          | C         | Resistor(1/16W 1kΩ ±5%)<br>(MX-M363F/M423F/<br>M503F/M363U/M453U/M503U)<br>[R355] 抵抗   |        |                |
| 35  | VRSRCZ1JD105FN   |              | AA                | DD                |          | C         | Resistor(1/16W 1kΩ ±1%)<br>[R22,R325] 抵抗   |        |                |
| 36  | VRSRCZ1JD105JN   |              | AA                | DD                |          | C         | Resistor(1/16W 1kΩ ±5%)<br>[R50,R250,R326] 抵抗  |        |                |
| 37  | VRSRCZ1JD203JN   |              | AA                | DD                |          | C         | Resistor(1/16W 20kΩ ±5%)<br>[R7] 抵抗  |        |                |
| 38  | VRSRCZ1JD220JN   |              | AA                | DD                |          | C         | Resistor(1/16W 22Ω ±5%)<br>(MX-M363N/M453N/M503N)<br>[R278,R293,R294,R295,R296] 抵抗   |        |                |
| 39  | VRSRCZ1JD273FN   |              | AA                | DD                |          | C         | Resistor(1/16W 27kΩ ±1%)<br>[R140] 抵抗  |        |                |
| 40  | VRSRCZ1JD202FN   |              | AA                | DD                |          | C         | Resistor(1/16W 2KΩ ±1%)<br>[R148] 抵抗   |        |                |
| 41  | VRSRCZ1JD332FN   |              | AA                | DD                |          | C         | Resistor(1/16W 3.3kΩ ±1%)<br>[R142] 抵抗   |        |                |
| 42  | VRSRCZ1JD392FN   |              | AA                | DD                |          | C         | Resistor(1/16W 3.9kΩ ±1%)<br>[R146] 抵抗   |        |                |
| 43  | VRSRCZ1JD392JN   |              | AA                | DD                |          | C         | Resistor(1/16W 3.9kΩ ±5%)<br>[R341] 抵抗   |        |                |
| 44  | VRSRCZ1JD303FN   |              | AA                | DD                |          | C         | Resistor(1/16W 30kΩ ±1%)<br>[R321] 抵抗  |        |                |
| 45  | VRSRCZ1JD303JN   |              | AA                | DD                |          | C         | Resistor(1/16W 30kΩ ±5%)<br>[R10] 抵抗   |        |                |
| 46  | VRSRCZ1JD331JN   |              | AA                | DD                |          | C         | Resistor(1/16W 330Ω ±5%)<br>[R249] 抵抗  |        |                |
| 47  | VRSRCZ1JD330JN   |              | AA                | DD                |          | C         | Resistor(1/16W 33Ω ±5%)<br>[R89,R95,R104,R105,R107,R110,R124] 抵抗   |        |                |
|     | VRSRCZ1JD330JN   |              | AA                | DD                |          | C         | Resistor(1/16W 33Ω ±5%)<br>[R134,R184,R193,R213,R246,R252,R268] 抵抗   |        |                |
|     | VRSRCZ1JD330JN   |              | AA                | DD                |          | C         | Resistor(1/16W 33Ω ±5%)<br>[R280,R286,R291,R292,R316,R342,R350,R351] 抵抗  |        |                |
|     | VRSRCZ1JD330JN   |              | AA                | DD                |          | C         | Resistor(1/16W 33Ω ±5%)<br>(MX-M283N/M363N/<br>M453N/M503N/M282N/M362N/M452N/M502N)<br>[R108,R109,R111,R115,R183,R187,R382] 抵抗 |        |                |
|     | VRSRCZ1JD330JN   |              | AA                | DD                |          | C         | Resistor(1/16W 33Ω ±5%)<br>(MX-M363F/M423F/<br>M503F/M363U/M453U/M503U)<br>[R113,R114,R119,R205] 抵抗                            |        |                |
|     | VRSRCZ1JD330JN   |              | AA                | DD                |          | C         | Resistor(1/16W 33Ω ±5%)<br>[R102,R103,R106,R116] 抵抗  |        |                |
|     | VRSRCZ1JD330JN   |              | AA                | DD                |          | C         | Resistor(1/16W 33Ω ±5%)<br>[R129,R163,R164,R173] 抵抗  |        |                |
|     | VRSRCZ1JD330JN   |              | AA                | DD                |          | C         | Resistor(1/16W 33Ω ±5%)<br>[R194,R198,R206,R334,R353,R359] 抵抗  |        |                |
|     | ★ VRSRCZ1JD330JN | -            | AA                | DD                |          | C         | Resistor(1/16W 33Ω ±5%)<br>(MX-M363N/M453N/M503N)<br>[R177,R282,R500,R501] 抵抗  |        | 10/04 R/C      |
|     | ★ VRSRCZ1JD330JN | -            | AA                | DD                |          | C         | Resistor(1/16W 33Ω ±5%)<br>(MX-M363F/M423F/<br>M503F/M363U/M453U/M503U)<br>[R175,R177,R500] 抵抗                                 |        | 10/04 R/C      |
| 48  | VRSRCZ1JD393JN   |              | AA                | DD                |          | C         | Resistor(1/16W 39kΩ ±5%)<br>[R8,R9] 抵抗   |        |                |
|     | VRSRCZ1JD472JN   |              | AA                | DD                |          | C         | Resistor(1/16W 4.7kΩ ±5%)<br>[R6,R16,R19,R51,R188,R340] 抵抗   |        |                |
| 49  | VRSRCZ1JD472JN   |              | AA                | DD                |          | C         | Resistor(1/16W 4.7kΩ ±5%)<br>[R91,R378] 抵抗   |        |                |
|     | VRSRCZ1JD471JN   |              | AA                | DD                |          | C         | Resistor(1/16W 47Ω ±5%)<br>[R255,R301,R302] 抵抗   |        |                |
|     | ★ VRSRCZ1JD471JN | -            | AA                | DD                |          | C         | Resistor(1/16W 47Ω ±5%)<br>[R302] 抵抗   |        | 09/12          |
| 50  | ★ VRSRCZ1JD471JN | -            | AA                | DD                |          | C         | Resistor(1/16W 47Ω ±5%)<br>[R301] 抵抗   |        | 10/12          |
|     | VRSRCZ1JD473JN   |              | AA                | DD                |          | C         | Resistor(1/16W 47kΩ ±5%)<br>[R53,R131,R132,R137,R138] 抵抗   |        |                |
| 52  | ② VRSRCZ1JD512FN | -            | AA                | DD                |          | C         | Resistor(5.1kF(1005))<br>[Missing parts code][R147] 抵抗   |        | 1st lot        |
| 53  | VRSRCZ1JD562JN   |              | AA                | DD                |          | C         | Resistor(1/16W 5.6kΩ ±5%)<br>[R12,R28,R34,R43] 抵抗  |        |                |
| 54  | ② VRSRCZ1JD682FN | -            | AA                | DD                |          | C         | Resistor(6.8kF(1005))<br>[Missing parts code][R150] 抵抗   |        | 1st lot        |
| 55  | VRSRCZ1JD624JN   |              | AA                | DD                |          | C         | Resistor(1/16W 620kΩ ±5%)<br>[R42] 抵抗  |        |                |
| 56  | VRSRCZ1JD680JN   |              | AA                | DD                |          | C         | Resistor(1/16W 68Ω ±5%)<br>[R265,R283,R284,R285] 抵抗  |        |                |
|     | VRSRCZ1JD680JN   |              | AA                | DD                |          | C         | Resistor(1/16W 68Ω ±5%)<br>[R56,R58] 抵抗  |        |                |
| 57  | VRSRCZ1JD752JN   |              | AA                | DD                |          | C         | Resistor(1/16W 7.5kΩ ±5%)<br>[R49] 抵抗  |        |                |
| 58  | VRSRCY1JD000JN   |              | AA                | DD                |          | C         | Resistor(1/16W 0Ω ±5%)<br>[RB1,RB2,RB31,RB100] 抵抗  |        |                |
|     | ★ VRSRCY1JD000JN | -            | AA                | DD                |          | C         | Resistor(1/16W 0Ω ±5%)<br>[RB1,RB2,RB31,RB100] 抵抗  |        | 10/04 R/C      |
| 59  | VRSRCY1JD000JN   |              | AA                | DD                |          | C         | Resistor(1/16W 0Ω ±5%)<br>[RB29,RB30,RB101] 抵抗   |        |                |
|     | ② VHPLT1F67AF-1- | -            | AC                | DJ                | N        | B         | LED(LT1F67AF) [Missing parts code][LED1,LED2] LED  |        | 1st lot        |
|     | ★ VHPLT1F67AF-1- | -            | AC                | DJ                | N        | B         | LED(LT1F67AF) [LED2] LED   |        | 10/12          |
| 59  | ② VHPLT190KGK-1L | 1            | BA                | PX                | N        | B         | LED(LTST-C190KGK) [LED1] LED   |        | 11/05          |

## 9 SCN コントロール基板ユニット (SCN control PWB unit)

| NO. | PARTS CODE         | Inter-change | PRICE Ex. | RANK Ja. | NEW MARK | PART RANK | DESCRIPTION  | TR No. | Effective time |
|-----|--------------------|--------------|-----------|----------|----------|-----------|--|--------|----------------|
| 60  | VH i 012 EHZPH-1R  |              | AH        | DX       |          | B         | IC(Regulator)(PQ012EHZPH) (MX-M283N/M363N/M453N/M503N/M282N/M362N/M452N/M502N)<br>[IC26] IC            |        |                |
| 61  | RH-iX0058FCPZQ     |              | AT        | EQ       |          | B         | IC(SDRAM)(K4S641632N-LC75) [IC7,IC8] IC(SDRAM)   |        |                |
| 62  | ② VCKERUL1HM224ML  | -            | AH        | DX       |          | C         | Capacitor(0.22UF/50V(UL)) [Missing parts code]<br>[C2,C3] コンデンサー                                       |        | 1st lot        |
| 63  | ③ VCKERUL1VM226ML  | 1            | AB        | DJ       |          | C         | Capacitor(0.22UF/16V) [CB316,CB321] コンデンサー   |        | 11/01          |
|     | ④ VCKERUL1VM226ML  | -            | AH        | DX       |          | C         | Capacitor(22UF/35V(UL)) [Missing parts code]<br>[C5,C6,C8,C9,C10,C11,C16] コンデンサー                       |        | 1st lot        |
|     | ⑤ VCKERUL1VM226ML  | -            | AH        | DX       |          | C         | Capacitor(22UF/35V(UL)) [Missing parts code][C16] コンデンサー   |        | 1st lot        |
|     | ⑥ VCKERUL1VM226ML  | -            | AH        | DX       |          | C         | Capacitor(22UF/35V(UL)) [Missing parts code][C13] コンデンサー   |        | 1st lot        |
| 64  | VH i 74L16212-1L   |              | AN        | EG       |          | B         | IC(BUSSWITCH)(74CBTLV16212PAG8) (MX-M283N/M363N/M453N/M503N/M282N/M362N/M452N/M502N)<br>[IC19,IC22] IC |        |                |
| 65  | VH i iCSV104Y-1L   |              | AP        | EQ       |          | B         | IC(FPDLINK)(iCSV104YLFT) [IC13] IC   |        |                |
| 66  | VH i iCSV385A-1L   |              | AL        | EB       |          | B         | IC(FPDLINK)(iCSV385AGLFT) [IC20] IC  |        |                |
| 67  | VH i iCSV386+-1L   |              | AL        | EB       |          | B         | IC(FPDLINK)(iCSV386GLFT) [IC34] IC   |        |                |
|     | ⑦ VH i VP386PAG-1L | 3            | AL        | EB       | N        | B         | IC(IDTVP386PAG8) [Improve performance]<br>[IC34] IC  |        | 09/04 mid      |
| 69  | VH i C25811SZ-1L   |              | AK        | DX       |          | B         | IC(SS)(CY25811SXCT) [IC11,IC30] IC   |        |                |
| 70  | ⑧ VRSRTL2JFR20JN   | -            | AC        | DD       |          | C         | Resistor(0.2J(3225)) [Missing parts code]<br>[RB27,RB28] 抵抗  |        | 1st lot        |
| 71  | RH-iX7001XCPZL     |              | AN        | EQ       |          | B         | SRAM(IS63LV1024L-12JL) [IC28] SRAM   |        |                |
|     | ⑨ RH-iX0080FCPZL   | 1            | AR        | EQ       |          | B         | IC(SRAM)(IS63LV1024L-12JL) [IC28] IC   |        | 10/04          |
|     | ⑩ RH-iX0099FCPZL   | 1            | AP        | EQ       |          | B         | IC [IC28] IC   |        | 10/12          |
| 72  | VH i SNCL383P-1L   |              | AG        | DX       |          | B         | IC(BUSSWITCH)(SN74CBTLV3383PWR)<br>(MX-M363N/M453N/M503N)<br>[IC25] IC                                 |        |                |
| 73  | VH i LM324D++-17   |              | AE        | DJ       |          | B         | IC(OPAMP)(LM324DR) [ICB1] IC   |        |                |
| 74  | ⑪ RCRUA0082FCPZL   | -            | AN        | EG       | N        | B         | Crystal(SG-8003CE PCB) [Missing parts code][X1] クリスタル  |        | 1st lot        |
| 75  | QCNCM1487FCPZL     |              | AL        | EB       |          | C         | Connector(Fl-RE41S-VF) [CN10] コネクタ   |        |                |
| 76  | VSUPA502TA+-1L     |              | AD        | DJ       |          | B         | FET(UPA502T-T1-A) [Q29] FET  |        |                |
| 77  | VH i 658920130CQ   |              | AN        | EQ       |          | B         | IC(ASIC)(IOASIC(SC65892)) [IC39] IC  |        |                |
| 78  | VH i 800809F11CQ   |              | BE        | GN       |          | B         | IC(ASIC)(SCAN-ASIC(SC800809)) [IC12] IC  |        |                |
| 79  | RF i LN0313FCPZN   |              | AA        | DJ       |          | C         | Filter(BLM18PG121SN1(1608)) [L1,L2,L3,L4,L5,L9] フィルター  |        |                |
| 80  | RC i LF0133FCPZN   |              | AE        | DS       |          | C         | Coil(DLP2ADN900HL4) [L6,L7,L8] コイル   |        |                |
| 81  | RCRMC0012FCPZL     |              | AF        | DS       |          | B         | Crystal(CSTCE_G(19.6608MHz)) [X2] クリスタル  |        |                |
| 82  | VCKERZ1HF103ZN     |              | AA        | DD       |          | C         | Capacitor(0.01μF(1005:F:50V)) [CB317] コンデンサー   |        |                |
| 83  | VCKERZ1CF104ZN     |              | AA        | DD       |          | C         | Capacitor(16V 0.1μF) [CB1,CB2,CB3,CB4,CB5,CB8,CB9,CB10,CB11,CB13,CB14] コンデンサー                          |        |                |
|     | VCKERZ1CF104ZN     |              | AA        | DD       |          | C         | Capacitor(16V 0.1μF) [CB15,CB17,CB18,CB23,CB24,CB27,CB29,CB33,CB34] コンデンサー                             |        |                |
|     | VCKERZ1CF104ZN     |              | AA        | DD       |          | C         | Capacitor(16V 0.1μF) [CB35,CB38,CB39,CB40,CB41,CB43,CB44,CB45,CB48,CB50] コンデンサー                        |        |                |
|     | VCKERZ1CF104ZN     |              | AA        | DD       |          | C         | Capacitor(16V 0.1μF) [CB54,CB56,CB61] コンデンサー   |        |                |
|     | VCKERZ1CF104ZN     |              | AA        | DD       |          | C         | Capacitor(16V 0.1μF) [CB62,CB64,CB68,CB69,CB75,CB84,CB86,CB87,CB90,CB93] コンデンサー                        |        |                |
|     | VCKERZ1CF104ZN     |              | AA        | DD       |          | C         | Capacitor(16V 0.1μF) [CB95,CB98,CB99,CB102,CB103,CB104,CB105] コンデンサー                                   |        |                |
|     | VCKERZ1CF104ZN     |              | AA        | DD       |          | C         | Capacitor(16V 0.1μF) [CB111,CB114,CB115] コンデンサー  |        |                |
|     | VCKERZ1CF104ZN     |              | AA        | DD       |          | C         | Capacitor(16V 0.1μF) [CB143,CB156,CB159,CB161,CB162,CB174] コンデンサー                                      |        |                |
|     | VCKERZ1CF104ZN     |              | AA        | DD       |          | C         | Capacitor(16V 0.1μF) [CB175,CB176,CB177,CB178,CB179,CB181,CB184,CB186] コンデンサー                          |        |                |
|     | VCKERZ1CF104ZN     |              | AA        | DD       |          | C         | Capacitor(16V 0.1μF) [CB188,CB190,CB191,CB192,CB196,CB198,CB200,CB201] コンデンサー                          |        |                |
|     | VCKERZ1CF104ZN     |              | AA        | DD       |          | C         | Capacitor(16V 0.1μF) [CB203,CB204,CB205,CB207,CB209,CB211,CB213,CB215] コンデンサー                          |        |                |
|     | VCKERZ1CF104ZN     |              | AA        | DD       |          | C         | Capacitor(16V 0.1μF) [CB216,CB217,CB219,CB221] コンデンサー  |        |                |
|     | VCKERZ1CF104ZN     |              | AA        | DD       |          | C         | Capacitor(16V 0.1μF) [CB222,CB223,CB224,CB225] コンデンサー  |        |                |
|     | VCKERZ1CF104ZN     |              | AA        | DD       |          | C         | Capacitor(16V 0.1μF) [CB227,CB228,CB229,CB231] コンデンサー  |        |                |
|     | VCKERZ1CF104ZN     |              | AA        | DD       |          | C         | Capacitor(16V 0.1μF) [CB233,CB235,CB236,CB237] コンデンサー  |        |                |
|     | VCKERZ1CF104ZN     |              | AA        | DD       |          | C         | Capacitor(16V 0.1μF) [CB238,CB242,CB244,CB246] コンデンサー  |        |                |
|     | VCKERZ1CF104ZN     |              | AA        | DD       |          | C         | Capacitor(16V 0.1μF) [CB249,CB252,CB253,CB255] コンデンサー  |        |                |
|     | VCKERZ1CF104ZN     |              | AA        | DD       |          | C         | Capacitor(16V 0.1μF) [CB257,CB259,CB260,CB261] コンデンサー  |        |                |
|     | VCKERZ1CF104ZN     |              | AA        | DD       |          | C         | Capacitor(16V 0.1μF) [CB263,CB264,CB265,CB266] コンデンサー  |        |                |
|     | VCKERZ1CF104ZN     |              | AA        | DD       |          | C         | Capacitor(16V 0.1μF) [CB268,CB270,CB271,CB273] コンデンサー  |        |                |
|     | VCKERZ1CF104ZN     |              | AA        | DD       |          | C         | Capacitor(16V 0.1μF) [CB274,CB275,CB276,CB288] コンデンサー  |        |                |
|     | VCKERZ1CF104ZN     |              | AA        | DD       |          | C         | Capacitor(16V 0.1μF) [CB290,CB291,CB292,CB293] コンデンサー  |        |                |
|     | VCKERZ1CF104ZN     |              | AA        | DD       |          | C         | Capacitor(16V 0.1μF) [CB294,CB295,CB296,CB298] コンデンサー  |        |                |

## 9 SCN コントロール基板ユニット (SCN control PWB unit)

| NO. | PARTS CODE     | Inter-change | PRICE RANK<br>Ex. | PRICE RANK<br>Ja. | NEW MARK | PART RANK | DESCRIPTION   | TR No. | Effective time |
|-----|----------------|--------------|-------------------|-------------------|----------|-----------|---|--------|----------------|
| 83  | VCKYRZ1CF104ZN |              | AA                | DD                |          | C         | Capacitor(16V 0.1μF)<br>[CB301,CB302,CB303,CB304] コンデンサー  |        |                |
|     | VCKYRZ1CF104ZN |              | AA                | DD                |          | C         | Capacitor(16V 0.1μF)<br>[CB305,CB306,CB312,CB313] コンデンサー  |        |                |
|     | VCKYRZ1CF104ZN |              | AA                | DD                |          | C         | Capacitor(16V 0.1μF)<br>[CB315,CB320,CB322] コンデンサー  |        |                |
|     | VCKYRZ1CF104ZN |              | AA                | DD                |          | C         | Capacitor(16V 0.1μF)<br>[CB323,CB326,CB328] コンデンサー  |        |                |
|     | VCKYRZ1CF104ZN |              | AA                | DD                |          | C         | Capacitor(16V 0.1μF) (MX-M363N/M453N/M503N)<br>[CB52,CB53,CB55,CB57,CB58,CB59] コンデンサー   |        |                |
|     | VCKYRZ1CF104ZN |              | AA                | DD                |          | C         | Capacitor(16V 0.1μF) (MX-M363N/M453N/M503N)<br>[CB60,CB106,CB119,CB123,CB160] コンデンサー  |        |                |
|     | VCKYRZ1CF104ZN |              | AA                | DD                |          | C         | Capacitor(16V 0.1μF) (MX-M363F/M423F/M503F/<br>M363U/M453U/M503U/M363N/M453N/M503N)<br>[CB31,CB120,CB121,CB123,CB125] コンデンサー  |        |                |
|     | VCKYRZ1CF104ZN |              | AA                | DD                |          | C         | Capacitor(16V 0.1μF) (MX-M363F/M423F/M503F/<br>M363U/M453U/M503U/M363N/M453N/M503N)<br>[CB126,CB127,CB128,CB129,CB130] コンデンサー |        |                |
|     | VCKYRZ1CF104ZN |              | AA                | DD                |          | C         | Capacitor(16V 0.1μF) (MX-M363F/M423F/M503F/<br>M363U/M453U/M503U/M363N/M453N/M503N)<br>[CB132,CB133,CB134,CB135,CB136] コンデンサー |        |                |
|     | VCKYRZ1CF104ZN |              | AA                | DD                |          | C         | Capacitor(16V 0.1μF) (MX-M363F/M423F/M503F/<br>M363U/M453U/M503U/M363N/M453N/M503N)<br>[CB137,CB138,CB139,CB140] コンデンサー       |        |                |
|     | VCKYRZ1CF104ZN |              | AA                | DD                |          | C         | Capacitor(16V 0.1μF) (MX-M363F/M423F/M503F/<br>M363U/M453U/M503U/M363N/M453N/M503N)<br>[CB141,CB142,CB144,CB145,CB147] コンデンサー |        |                |
|     | VCKYRZ1CF104ZN |              | AA                | DD                |          | C         | Capacitor(16V 0.1μF) (MX-M363F/M423F/M503F/<br>M363U/M453U/M503U/M363N/M453N/M503N)<br>[CB148,CB149,CB150,CB151,CB152] コンデンサー |        |                |
|     | VCKYRZ1CF104ZN |              | AA                | DD                |          | C         | Capacitor(16V 0.1μF) (MX-M363F/M423F/M503F/<br>M363U/M453U/M503U/M363N/M453N/M503N)<br>[CB153,CB154,CB155,CB157,CB158] コンデンサー |        |                |
|     | VCKYRZ1CF104ZN |              | AA                | DD                |          | C         | Capacitor(16V 0.1μF)<br>(Except MX-M363N/M453N/M503N)<br>[CB7,CB12,CB79] コンデンサー   |        |                |
|     | VCKYRZ1CF104ZN |              | AA                | DD                |          | C         | Capacitor(16V 0.1μF)<br>[CB122,CB124,CB131,CB146] コンデンサー  |        |                |
|     | VCKYRZ1CF104ZN |              | AA                | DD                |          | C         | Capacitor(16V 0.1μF)<br>[CB279,CB316,CB321] コンデンサー  |        |                |
|     | VCKYRZ1CF104ZN |              | AA                | DD                |          | C         | Capacitor(16V 0.1μF)<br>(Except MX-M282N/M362N/M452N/M502N)<br>[CB107,CB109] コンデンサー   |        |                |
|     | VCKYRZ1CF104ZN |              | AA                | DD                |          | C         | Capacitor(16V 0.1μF)<br>(Except MX-M282N/M362N/M452N/M502N)<br>[CB110,CB112] コンデンサー   |        |                |
| 84  | VCKYRY1HB104KN |              | AA                | DD                |          | C         | Capacitor(50V 0.1μF)<br>[CB325,CB400] コンデンサー  |        |                |
| 85  | VCKYRZ1EB103KN |              | AA                | DD                |          | C         | Capacitor(25V 0.01μF)<br>[CB194,CB277] コンデンサー   |        |                |
| 86  | VCKYRZ1HB102KN |              | AA                | DD                |          | C         | Capacitor(50V 1000pF)<br>[CB6,CB20,CB22] コンデンサー   |        |                |
|     | VCKYRZ1HB102KN |              | AA                | DD                |          | C         | Capacitor(50V 1000pF)<br>[CB25,CB26,CB36] コンデンサー  |        |                |
|     | VCKYRZ1HB102KN |              | AA                | DD                |          | C         | Capacitor(50V 1000pF)<br>[CB37,CB42,CB47,CB63,CB65] コンデンサー  |        |                |
|     | VCKYRZ1HB102KN |              | AA                | DD                |          | C         | Capacitor(50V 1000pF)<br>[CB66,CB67,CB83,CB85,CB88] コンデンサー  |        |                |
|     | VCKYRZ1HB102KN |              | AA                | DD                |          | C         | Capacitor(50V 1000pF)<br>[CB89,CB94,CB96,CB97,CB100] コンデンサー   |        |                |
|     | VCKYRZ1HB102KN |              | AA                | DD                |          | C         | Capacitor(50V 1000pF)<br>[CB101,CB108,CB113,CB180] コンデンサー   |        |                |
|     | VCKYRZ1HB102KN |              | AA                | DD                |          | C         | Capacitor(50V 1000pF)<br>[CB193,CB195,CB199,CB206] コンデンサー   |        |                |
|     | VCKYRZ1HB102KN |              | AA                | DD                |          | C         | Capacitor(50V 1000pF)<br>[CB208,CB210,CB212,CB214] コンデンサー   |        |                |
|     | VCKYRZ1HB102KN |              | AA                | DD                |          | C         | Capacitor(50V 1000pF)<br>[CB218,CB220,CB226,CB230] コンデンサー   |        |                |
|     | VCKYRZ1HB102KN |              | AA                | DD                |          | C         | Capacitor(50V 1000pF)<br>[CB232,CB234,CB239,CB240] コンデンサー   |        |                |
|     | VCKYRZ1HB102KN |              | AA                | DD                |          | C         | Capacitor(50V 1000pF)<br>[CB241,CB243,CB245,CB247] コンデンサー   |        |                |
|     | VCKYRZ1HB102KN |              | AA                | DD                |          | C         | Capacitor(50V 1000pF)<br>[CB248,CB250,CB251,CB254] コンデンサー   |        |                |
|     | VCKYRZ1HB102KN |              | AA                | DD                |          | C         | Capacitor(50V 1000pF)<br>[CB256,CB258,CB262,CB267] コンデンサー   |        |                |
|     | VCKYRZ1HB102KN |              | AA                | DD                |          | C         | Capacitor(50V 1000pF)<br>[CB272,CB278,CB281,CB284] コンデンサー   |        |                |
|     | VCKYRZ1HB102KN |              | AA                | DD                |          | C         | Capacitor(50V 1000pF)<br>[CB285,CB314,CB319,CB324] コンデンサー   |        |                |
|     | VCKYRZ1HB102KN |              | AA                | DD                |          | C         | Capacitor(50V 1000pF)<br>[CB327,CB329,CB330,CB331] コンデンサー   |        |                |
|     | VCKYRZ1HB102KN |              | AA                | DD                |          | C         | Capacitor(50V 1000pF)<br>[CB332] コンデンサー   |        |                |
|     | VCKYRZ1HB102KN |              | AA                | DD                |          | C         | Capacitor(50V 1000pF)<br>(MX-M283N/M363N/M453N/M503N)<br>[CB19,CB21,CB28,CB30] コンデンサー   |        |                |
|     | VCKYRZ1HB102KN |              | AA                | DD                |          | C         | Capacitor(50V 1000pF)<br>(Except MX-M363N/M453N/M503N)<br>[CB70,CB71,CB72,CB73,CB74,CB82] コンデンサー                              |        |                |

## 9 SCN コントロール基板ユニット (SCN control PWB unit)

| NO. | PARTS CODE          | Inter-change | PRICE RANK<br>Ex. | PRICE RANK<br>Ja. | NEW MARK | PART RANK   | DESCRIPTION   | TR No.  | Effective time |
|-----|---------------------|--------------|-------------------|-------------------|----------|---|---|---------|----------------|
| 86  | VCKYRZ1HB102KN      |              | AA                | DD                |          | C   | Capacitor(50V 1000pF)<br>[CB81,CB92,CB189,CB282] コンデンサー                             |         |                |
|     | VCKYRZ1HB102KN      |              | AA                | DD                |          | C   | Capacitor(50V 1000pF)<br>(MX-M363F/M423F/M503F/M363U/M453U/M503U)<br>[CB185] コンデンサー |         |                |
| 87  | VCCCRZ1HH101JN      |              | AA                | DD                |          | C   | Capacitor(50V 100pF)<br>[CB163,CB165,CB166] コンデンサー                                  |         |                |
|     | VCCCRZ1HH101JN      |              | AA                | DD                |          | C   | Capacitor(50V 100pF)<br>[CB167,CB182] コンデンサー  |         |                |
| 88  | VCKYRV1AF106ZN      | AB           | DD                |                   | C        | Capacitor(10V 10μF)<br>[CB16,CB46,CB51,CB78] コンデンサー   |   |         |                |
|     | VCKYRV1AF106ZN      | AB           | DD                |                   | C        | Capacitor(10V 10μF)<br>[CB80,CB91,CB116] コンデンサー   |   |         |                |
|     | VCKYRV1AF106ZN      | AB           | DD                |                   | C        | Capacitor(10V 10μF)<br>[CB172,CB173,CB183] コンデンサー   |   |         |                |
|     | VCKYRV1AF106ZN      | AB           | DD                |                   | C        | Capacitor(10V 10μF)<br>[CB187,CB197,CB202] コンデンサー   |   |         |                |
|     | VCKYRV1AF106ZN      | AB           | DD                |                   | C        | Capacitor(10V 10μF)<br>(MX-M283N/M363N/<br>M453N/M503N/M282N/M362N/M452N/M502N)<br>[CB117,CB118] コンデンサー                   |   |         |                |
|     | VCKYRV1AF106ZN      | AB           | DD                |                   | C        | Capacitor(10V 10μF)<br>[CB401,CB402,CB403] コンデンサー   |   |         |                |
|     | ★ VCKYRV1AF106ZN    | -            | AB                | DD                |          | C   | Capacitor(10V 10μF)<br>(Japan)<br>[CB401,CB402,CB404,CB405] コンデンサー                  | 09/04   |                |
|     | VCKYRV1AF106ZN      | AB           | DD                |                   | C        | Capacitor(10V 10μF)<br>[CB404,CB405,CB406] コンデンサー   |   |         |                |
|     | ★ VCKYRV1AF106ZN    | -            | AB                | DD                |          | C   | Capacitor(10V 10μF)<br>(Except Japan)<br>[CB401,CB402,CB404,CB405] コンデンサー           | 1st lot |                |
| 89  | VCKYRN1CB106KN      | AC           | DD                |                   | C        | Capacitor(10μF(3216:B:16V))<br>[CB168,CB169,CB170,CB171] コンデンサー   |   |         |                |
| 90  | VCKYRZ1EB223KN      | AA           | DD                |                   | C        | Capacitor(22000pF(1005:B:25V))<br>[CB49,CB318] コンデンサー   |   |         |                |
| 91  | VCKYRZ1HB221KN      | AA           | DD                |                   | C        | Capacitor(220PF(1005:B:50V))<br>[CB333] コンデンサー  |   |         |                |
| 92  | VSSSM3J09FF-1L      | AD           | DJ                |                   | B        | Transistor(SSM3J09FU(TE85LF))<br>[Q34] トランジスタ   |   |         |                |
| 93  | ② VH i 74LCX08FT1 - | -            | AD                | DJ                | N        | B   | IC(LOGIC)(TC74LCX08FT(EL))<br>[Missing parts code]<br>[IC3] IC                      | 1st lot |                |
| 94  | VH i 74LCX14FT1 -   |              | AD                | DJ                |          | B   | IC(LOGIC)(TC74LCX14FT(EL))<br>[IC2,IC27,IC29,IC31,IC40,IC43] IC                     |         |                |
|     | VH i 74LCX14FT1 -   |              | AD                | DJ                |          | B   | IC(LOGIC)(TC74LCX14FT(EL))<br>(MX-M283N/M283N/M282N/M362N/M452N/M502N)<br>[IC38] IC |         |                |
|     | VH i 74LCX14FT17    |              | AD                | DJ                |          | B   | IC(74LCX14MTC) (MX-M282N/M362N/M452N/M502N)<br>[IC2,IC27,IC29,IC31,IC38] IC         |         |                |
|     | VH i 74LCX14FT17    |              | AD                | DJ                |          | B   | IC(74LCX14MTC) (MX-M282N/M362N/M452N/M502N)<br>[IC40,IC43] IC                       |         |                |
| 96  | VH i VHCT244F-1L    | AE           | DJ                |                   | B        | IC(LOGIC)(TC74VHCT244AFT(EL))<br>(Except MX-M363N/M453N/M503N)<br>[IC41,IC42] IC  |   |         |                |
| 97  | VH i TC7SA04U-1L    | AD           | DJ                |                   | B        | IC(LOGIC)(TC7SA04FU)<br>[IC14] IC   |   |         |                |
|     | VH i TC7SA04U-1L    | AD           | DJ                |                   | B        | IC(LOGIC)(TC7SA04FU) (MX-M363N/M453N/M503N)<br>[IC35] IC  |   |         |                |
| 98  | VH i TD62003AF/-    | AE           | DS                |                   | B        | IC(TR-ARRAY)(TD62003AFG(S,EL))<br>[IC5] IC  |   |         |                |
| 99  | VH i D62503FG-1L    | AF           | DS                |                   | B        | IC(TR-ARRAY)(TD62503FG(EL))<br>[IC4] IC   |   |         |                |
| 100 | QCNCM1307FCPZR      | AH           | DX                |                   | C        | Connector(501190-3017) (MX-M363N/M453N/M503N)<br>[CN13] コネクター   |   |         |                |
| 101 | QCNCM1308FCPZR      | AH           | DX                |                   | C        | Connector(501190-4017)<br>[CN2] コネクター   |   |         |                |
| 102 | ② VCARPH0JK227ML    | -            | AH                | DX                |          | C   | Capacitor(220μF/6.3V(PXH/H70))<br>[Missing parts code]<br>[C12,C14] コンデンサー          | 1st lot |                |
|     | ② VCARPH0JK227ML    | -            | AH                | DX                |          | C   | Capacitor(220μF/6.3V(PXH/H70))<br>[Missing parts code]<br>[C15] コンデンサー              | 1st lot |                |
| 103 | VCERSX1HN476ML      | AD           | DJ                |                   | C        | Capacitor(47μF/50V(MVL/H10))<br>[C1,C4] コンデンサー  |   |         |                |
| 104 | VH i H8S2373+-1Q    | AW           | FG                |                   | B        | CPU(H8S/2373(HD6412373VFQ33V))<br>[IC32] CPU  |   |         |                |
| 105 | VH i M51957BFP14    | AE           | DS                |                   | B        | IC(RESETIC)(M51957BFP)<br>[IC37] IC   |   |         |                |
| 106 | VHD1N4448WS-1L      | AC           | DJ                |                   | B        | Diode(1N4448WS)<br>Diode(1N4448WS)<br>(MX-M283N/M363N/<br>M453N/M503N/M282N/M362N/M452N/M502N)<br>[D21,D22,D23,D24] ダイオード |   |         |                |
|     | VHD1N4448WS-1L      | AC           | DJ                |                   | B        | Diode(1N4448WS)<br>(MX-M283N/M363N/<br>M453N/M503N/M282N/M362N/M452N/M502N)<br>[D29] ダイオード                                |   |         |                |
| 107 | VHDES1D++++-17      | AD           | DJ                |                   | B        | Diode(ES1D)<br>[D4,D20] ダイオード   |   |         |                |
|     | VHDES1D++++-17      | AD           | DJ                |                   | B        | Diode(ES1D)<br>[D6,D19] ダイオード   |   |         |                |
| 108 | VH i MB8AA1740CQ    | BA           | FX                |                   | B        | IC(ASIC)(MB8AA1740BGL-GE1) (MX-M283N/M363N/<br>M453N/M503N/M282N/M362N/M452N/M502N)<br>[IC21] IC(ASIC)                    |   |         |                |
| 109 | QCNCM0923FC128      | AD           | DJ                |                   | C        | Connector(B12B-PHDSS-B(LF)(SN))<br>[CN5] コネクター  |   |         |                |
| 110 | QCNCM7014SC1C8      | AD           | DJ                |                   | C        | Connector(B13B-PH-K-S(LF)(SN))<br>[CN9] コネクター   |   |         |                |
| 111 | QCNCM7014SC1D8      | AD           | DJ                |                   | C        | Connector(B14B-PH-K-S(LF)(SN))<br>[CN16] コネクター  |   |         |                |
| 112 | QCNCM0923FC168      | AF           | DJ                |                   | C        | Connector(B16B-PHDSS-B(LF)(SN))<br>[CN11] コネクター   |   |         |                |
| 113 | QCNCM0879FCPZ       | AE           | DJ                |                   | C        | Connector(B28B-PHDSS-B(LF)(SN))<br>[CN15] コネクター   |   |         |                |
| 114 | QCNCM7014SC0C8      | AB           | DJ                |                   | C        | Connector(B3B-PH-K-S(LF)(SN))<br>(Except MX-M363N/M453N/M503N)<br>[CN17] コネクター  |   |         |                |
| 115 | QCNCM1069ACPZ       | AD           | DJ                |                   | C        | Connector(B6P-VH(LF)(SN))<br>[CN6] コネクター  |   |         |                |
| 116 | QCNCM7014SC0G8      | AC           | DJ                |                   | C        | Connector(B7B-PH-K-S(LF)(SN))<br>[CN3] コネクター  |   |         |                |
| 117 | QSOCZ0094FCPA       | AL           | EB                |                   | C        | Socket(DMM2-SD72AR-113-F)<br>[SOCKET1] ソケット   |   |         |                |
| 118 | QCNCW1251FCPZ       | AD           | DJ                |                   | C        | Connector(M5597-05CPB7F(39-53-2055))<br>[CN7] コネクター   |   |         |                |
| 119 | QSOCZ0002QSPZ       | AC           | DJ                |                   | C        | Socket(MY02-0830-2L)<br>[IC24] ソケット   |   |         |                |
| 120 | VH i AT24C32P-1     | AH           | DX                |                   | B        | IC(EEPROM)(AT24C32C-PU)<br>[AS2] IC(EEPROM)   |   |         |                |
|     | ② VH i BR24T32W-1   | 1            | AG                | DS                | B        | IC(EEPROM)(BR24T32-W)<br>[AS2] IC(EEPROM)   | 11/08 R/C   |         |                |
| 121 | QCNCM1367FCPZL      | AE           | DJ                |                   | C        | Connector(BM08B-SRSS-TB)<br>[CN12] コネクター  |   |         |                |

## 9 SCN コントロール基板ユニット (SCN control PWB unit)

## 10 DSPF コントロール基板 (DSPF control PWB unit) Except MX-M282N/M362N/M452N/M502N

| NO. | PARTS CODE     | Inter-change | PRICE RANK<br>Ex. | PRICE RANK<br>Ja. | NEW MARK | PART RANK | DESCRIPTION   | TR No. | Effective time |
|-----|----------------|--------------|-------------------|-------------------|----------|-----------|---|--------|----------------|
| 1   | QCNCW1424FCPZL | -            | AE                | DS                | C        | C         | Connector(BM06B-GHS-TBT(LF)(SN)) [CN1] コネクタ-  |        |                |
|     | QCNCW1424FCPZL | -            | AE                | DS                | C        | C         | Connector(BM06B-GHS-TBT(LF)(SN)) [CN1] コネクタ-  |        | 09/12          |
| 2   | VHDDAN202U/-14 |              | AB                | DJ                | B        | B         | Diode(DAN202U) [D2,D4,D5,D7,<br>D9,D13,D14,D15,D19,D20,D21,D22,D23] ダイオード                   |        |                |
|     | VHDDAN202U/-14 |              | AB                | DJ                | B        | B         | Diode(DAN202U) [D24,D25,D26,D27,D28,D29,D30] ダイオード  |        |                |
| 3   | VHDDAP202U/-14 |              | AB                | DJ                | B        | B         | Diode(DAP202U) [D3,D6,D8,D10,<br>D11,D16,D17,D32,D33,D34,D35,D36,D37] ダイオード                 |        |                |
|     | VHDDAP202U/-14 |              | AB                | DJ                | B        | B         | Diode(DAP202U) [D38,D39,D40,D41,D42,D43] ダイオード  |        |                |
| 4   | VSDTC114YUB-1L |              | AB                | DJ                | B        | B         | Transistor(DTC114YUBTL)<br>[Q1,Q2,Q4,Q5,Q6,Q7,Q8,Q10,Q11,Q12,Q13] ランプスター                    |        |                |
| 5   | VHIBA00DDWH-1R |              | AG                | DX                | B        | B         | IC(BA00DD0WHFP-TR) [IC19,IC28,IC29] IC  |        |                |
| 6   | VRSRTP2BD000JN |              | AA                | DD                | C        | C         | Resistor(1/8W 0Ω ±5%) [R243,R244,R249,<br>R250,R251,R255,R257,R261,R262,R263] 抵抗            |        |                |
|     | VRSRTP2BD000JN |              | AA                | DD                | C        | C         | Resistor(1/8W 0Ω ±5%) [R264] 抵抗   |        |                |
| 7   | RMPTR4101ACPZN |              | AA                | DD                | B        | B         | Block resistor(100Ω×4 ±5%)<br>[BR31,BR34,BR35,BR62] ブロック抵抗                                  |        |                |
| 8   | RMPTR4100ACPZN |              | AA                | DD                | B        | B         | Block resistor(10KΩ×4 (1005x4)) [BR42,BR43,BR46] ブロック抵抗                                     |        |                |
| 9   | RMPTR4103ACPZN |              | AA                | DD                | B        | B         | Block resistor(10KΩ×4 ±5%)<br>[BR1,BR2,BR6,BR7,<br>BR8,BR9,BR16,BR17,BR18,BR19,BR20] ブロック抵抗 |        |                |
|     | RMPTR4103ACPZN |              | AA                | DD                | B        | B         | Block resistor(10KΩ×4 ±5%)<br>[BR21,BR30,BR32,BR33,BR47,BR63] ブロック抵抗                        |        |                |
| 10  | RMPTR4330ACPZN |              | AA                | DD                | B        | B         | Block resistor(33Ω×4 ±5%) [BR5,BR10,BR11,BR12,<br>BR13,BR14,BR15,BR48,BR49,BR50] ブロック抵抗     |        |                |
|     | RMPTR4330ACPZN |              | AA                | DD                | B        | B         | Block resistor(33Ω×4 ±5%) [BR51,BR52,BR53,BR54,<br>BR55,BR56,BR57,BR58,BR59,BR60] ブロック抵抗    |        |                |
|     | RMPTR4330ACPZN |              | AA                | DD                | B        | B         | Block resistor(33Ω×4 ±5%) [BR61] ブロック抵抗   |        |                |
| 11  | RMPTR4470ACPZN |              | AA                | DD                | B        | B         | Block resistor(47Ω×4 1/16W ±5%)<br>[BR64,BR65,BR67,BR68] ブロック抵抗                             |        |                |
| 12  | RMPTR4680ACPZN |              | AA                | DD                | B        | B         | Block resistor(68Ω×4 ±5%)<br>[BR3,BR4,BR22,BR23,<br>BR24,BR25,BR26,BR27,BR28,BR29] ブロック抵抗   |        |                |
|     | RMPTR4680ACPZN |              | AA                | DD                | B        | B         | Block resistor(68Ω×4 ±5%)<br>[BR36,BR37,BR38,BR39,BR40,BR41,BR44,BR45] ブロック抵抗               |        |                |
| 13  | VRSRCZ1JD000JN |              | AA                | DD                | C        | C         | Resistor(1/16W 0Ω ±5%)<br>[R12,R64,R65,R67,R69,R87,R90,R92,R94,R160,R163] 抵抗                |        |                |
|     | VRSRCZ1JD000JN |              | AA                | DD                | C        | C         | Resistor(1/16W 0Ω ±5%)<br>[R170,R182,R195,R196,R212,R219,R220,R265] 抵抗                      |        |                |
| 14  | VRSRCZ1JD132FN | -            | AA                | DD                | C        | C         | Resistor(1.3KF(1005)) [Missing parts code]<br>[R154] 抵抗                                     |        | 1st lot        |
| 15  | VRSRCZ1JD101JN |              | AA                | DD                | C        | C         | Resistor(1/16W 100Ω ±5%) [R17,R20,R44,R45,<br>R46,R52,R54,R56,R98,R99,R101,R103] 抵抗         |        |                |
|     | VRSRCZ1JD101JN |              | AA                | DD                | C        | C         | Resistor(1/16W 100Ω ±5%) [R105,R107,R108,<br>R110,R111,R113,R114,R115,R124,R125] 抵抗         |        |                |
|     | VRSRCZ1JD101JN |              | AA                | DD                | C        | C         | Resistor(1/16W 100Ω ±5%) [R127,R128,R129,<br>R130,R131,R132,R133,R134,R139,R142] 抵抗         |        |                |
|     | VRSRCZ1JD101JN |              | AA                | DD                | C        | C         | Resistor(1/16W 100Ω ±5%) [R145,R188,R203,<br>R207,R223,R225,R234,R235,R236,R237] 抵抗         |        |                |
|     | VRSRCZ1JD101JN |              | AA                | DD                | C        | C         | Resistor(1/16W 100Ω ±5%) [R238,R239] 抵抗   |        |                |
| 16  | VRSRCZ1JD104JN |              | AA                | DD                | C        | C         | Resistor(1/16W 100kΩ ±5%)<br>[R242,R256,R258,R267] 抵抗                                       |        |                |
| 17  | VRSRCZ1JD100JN |              | AA                | DD                | C        | C         | Resistor(1/16W 10Ω ±5%) [R164,R165,R166,<br>R167,R168,R169,R183,R184,R187,R192] 抵抗          |        |                |
|     | VRSRCZ1JD100JN |              | AA                | DD                | C        | C         | Resistor(1/16W 10Ω ±5%) [R200,R201] 抵抗  |        |                |
| 18  | VRSRCZ1JD103JN |              | AA                | DD                | C        | C         | Resistor(1/16W 10KΩ ±5%) [R4,R5,R18,R21,<br>R22,R25,R27,R28,R32,R34,R36,R39,R41] 抵抗         |        |                |
|     | VRSRCZ1JD103JN |              | AA                | DD                | C        | C         | Resistor(1/16W 10KΩ ±5%) [R42,R49,R59,R61,<br>R71,R74,R78,R80,R84,R85,R121,R135] 抵抗         |        |                |
|     | VRSRCZ1JD103JN |              | AA                | DD                | C        | C         | Resistor(1/16W 10KΩ ±5%) [R146,R152,R155,<br>R161,R162,R209,R218,R224,R228,R231] 抵抗         |        |                |
|     | VRSRCZ1JD103JN |              | AA                | DD                | C        | C         | Resistor(1/16W 10KΩ ±5%)<br>[R232,R245,R246,R260] 抵抗  |        |                |
| 19  | VRSRCZ1JD153FN |              | AA                | DD                | C        | C         | Resistor(1/16W 15kΩ ±1%) [R254] 抵抗  |        |                |
| 20  | VRSRCZ1JD102FN |              | AA                | DD                | C        | C         | Resistor(1/16W 1KΩ ±1%(1005)) [R181] 抵抗   |        |                |
| 21  | VRSRCZ1JD102JN |              | AA                | DD                | C        | C         | Resistor(1/16W 1kΩ ±5%) [R10,R43,R47,R53,<br>R55,R57,R100,R102,R104,R106,R109] 抵抗           |        |                |
|     | VRSRCZ1JD102JN |              | AA                | DD                | C        | C         | Resistor(1/16W 1kΩ ±5%)<br>[R112,R126,R140,R141,R144] 抵抗                                    |        |                |
| 22  | VRSRCZ1JD105JN |              | AA                | DD                | C        | C         | Resistor(1/16W 1kΩ ±5%) [R8,R189] 抵抗  |        |                |
| 23  | VRSRCZ1JD273FN |              | AA                | DD                | C        | C         | Resistor(1/16W 27KΩ ±1%) [R241] 抵抗  |        |                |
| 24  | VRSRCZ1JD332FN |              | AA                | DD                | C        | C         | Resistor(1/16W 3.3kΩ ±1%) [R253] 抵抗   |        |                |
| 25  | VRSRCZ1JD392FN |              | AA                | DD                | C        | C         | Resistor(1/16W 3.9KΩ ±1%) [R240] 抵抗   |        |                |
| 26  | VRSRCZ1JD392JN |              | AA                | DD                | C        | C         | Resistor(1/16W 3.9KΩ ±5%) [R97] 抵抗  |        |                |
| 27  | VRSRCZ1JD303JN |              | AA                | DD                | C        | C         | Resistor(1/16W 30kΩ ±5%)<br>[R116,R136,R137,R138] 抵抗  |        |                |
| 28  | VRSRCZ1JD331JN |              | AA                | DD                | C        | C         | Resistor(1/16W 330Ω ±5%) [R3] 抵抗  |        |                |
| 29  | VRSRCZ1JD330FN |              | AA                | DD                | C        | C         | Resistor(1/16W 33Ω ±5%) [R6,R7,R9,R11,R19,<br>R29,R33,R37,R50,R63,R72,R73,R76] 抵抗           |        |                |
|     | VRSRCZ1JD330JN |              | AA                | DD                | C        | C         | Resistor(1/16W 33Ω ±5%) [R81,R122,R156,R157,<br>R158,R159,R171,R172,R175,R176] 抵抗           |        |                |

## 10 DSPF コントロール基板 (DSPF control PWB unit) Except MX-M282N/M362N/M452N/M502N

| NO. | PARTS CODE       | Inter-change | PRICE Ex. | RANK Ja. | NEW MARK | PART RANK | DESCRIPTION   | TR No. | Effective time |
|-----|------------------|--------------|-----------|----------|----------|-----------|---|--------|----------------|
| 29  | VRSRCZ1JD330JN   |              | AA        | DD       |          | C         | Resistor(1/16W 33Ω ±5%) [R178,R179,R180,R191, R202,R204,R205,R213,R214,R216] 抵抗           |        |                |
|     | VRSRCZ1JD330JN   |              | AA        | DD       |          | C         | Resistor(1/16W 33Ω ±5%) [R217,R222,R227] 抵抗   |        |                |
| 30  | VRSRCZ1JD472JN   |              | AA        | DD       |          | C         | Resistor(1/16W 4.7kΩ ±5%) [R96,R143] 抵抗   |        |                |
|     | VRSRCZ1JD471JN   |              | AA        | DD       |          | C         | Resistor(1/16W 47Ω ±5%) [R16,R23,R89] 抵抗  |        |                |
| 31  | ★ VRSRCZ1JD471JN | -            | AA        | DD       |          | C         | Resistor(1/16W 47Ω ±5%) [R23] 抵抗  |        | 09/12          |
|     | ★ VRSRCZ1JD471JN | -            | AA        | DD       |          | C         | Resistor(1/16W 47Ω ±5%) [R16] 抵抗  |        | 10/12          |
| 32  | VRSRCZ1JD473JN   |              | AA        | DD       |          | C         | Resistor(1/16W 47kΩ ±5%) [R215,R233,R248] 抵抗  |        |                |
| 33  | □ VRSRCZ1JD682FN | -            | AA        | DD       |          | C         | Resistor(6.8kF(1005)) [Missing parts code] [R153] 抵抗                                      |        | 1st lot        |
|     | □ VHPLT1F67AF-1- | -            | AC        | DJ       | N        | B         | LED(LT1F67AF) [Missing parts code] [LED1,LED3] LED  |        | 1st lot        |
| 34  | ★ VHPLT1F67AF-1- | -            | AC        | DJ       | N        | B         | LED(LT1F67AF) [LED1] LED  |        | 10/12          |
|     | □ VHPLT190KGK-1L | 1            | BA        | FX       | N        | B         | LED(LTST-C190KGKT) [LED3] LED   |        | 11/05          |
| 35  | RH-iX0039FCPZQ   |              | BA        | FX       |          | B         | SDRAM(256MbitSDRAM(x8)) [IC9,IC10,IC11,IC12,IC15,IC16,IC17,IC18] SDRAM                    |        |                |
| 36  | □ VCERUL1VM226ML | -            | AH        | DX       |          | C         | Capacitor(22uF/35V(UL)) [Missing parts code] [C146,C156,C161] コンデンサー                      |        | 1st lot        |
| 37  | VHiCSV104Y-1L    | AP           | EQ        |          | B        |           | IC(ICSV104YLFT) [IC26] IC   |        |                |
| 38  | VHiCSV385A-1L    | AL           | EB        |          | B        |           | IC(ICSV385AGLFT) [IC25] IC  |        |                |
| 39  | VHiC25811S1Z-1L  | AK           | DX        |          | B        |           | IC(CY25811SXCT) [IC2,IC22] IC   |        |                |
| 40  | VHi23S09SZ+-1L   | AN           | EQ        |          | B        |           | IC(CY23S09SXC-1T) [IC20] IC   |        |                |
|     | RH-iX7001XCPZL   | AN           | EQ        |          | B        |           | IC(IS63LV1024L-12JL) [IC6] IC   |        |                |
| 41  | □ RH-iX0080FCPZL | 1            | AR        | EQ       |          | B         | IC(IS63LV1024L-12JL) [IC6] IC   |        | 10/04          |
|     | □ RH-iX0099FCPZL | 1            | AP        | EQ       |          | B         | IC [IC6] IC   |        | 10/12          |
| 42  | VHiLM324D++-17   | AE           | DJ        |          | B        |           | IC(LM324DR) [ICB1] IC   |        |                |
| 43  | □ RCRUA0082FCPZL | -            | AN        | EG       | N        | B         | Crystal(SG-8003CE PCB) [Missing parts code] [X2] クリスタル                                    |        | 1st lot        |
| 44  | VHi800809F11CQ   | BE           | GN        |          | B        |           | IC(SCAN-ASIC(SC800809)) [IC23] IC   |        |                |
| 45  | RFiLN0313FCPZN   | AA           | DJ        |          | C        |           | Filter(BLM18PG121SN1(1608)) [L1,L2,L3,L5,L8,L9] フィルター                                     |        |                |
| 46  | RCiLF0133FCPZN   | AE           | DS        |          | C        |           | Coil(DLP2ADN900HL4) [L4,L6,L7] コイル  |        |                |
| 47  | RCRMC0012FCPZL   |              | AF        | DS       |          | B         | Crystal(CSTCE_G(19.6608MHz)) [X1] クリスタル   |        |                |
|     | VCKYRZ1CF104ZN   | AA           | DD        |          | C        |           | Capacitor(16V 0.1μF) [C1,C3,C5,C6,C8,C9, C10,C11,C12,C13,C14,C15,C17,C18] コンデンサー          |        |                |
|     | VCKYRZ1CF104ZN   | AA           | DD        |          | C        |           | Capacitor(16V 0.1μF) [C19,C20,C21,C23, C24,C25,C29,C30,C31,C32,C33,C34] コンデンサー            |        |                |
|     | VCKYRZ1CF104ZN   | AA           | DD        |          | C        |           | Capacitor(16V 0.1μF) [C40,C41,C42,C43, C44,C45,C46,C47,C48,C49,C50,C51] コンデンサー            |        |                |
|     | VCKYRZ1CF104ZN   | AA           | DD        |          | C        |           | Capacitor(16V 0.1μF) [C52,C53,C54,C55, C56,C57,C58,C59,C60,C61,C62,C63] コンデンサー            |        |                |
|     | VCKYRZ1CF104ZN   | AA           | DD        |          | C        |           | Capacitor(16V 0.1μF) [C64,C65,C66,C67, C68,C69,C70,C71,C76,C77,C78,C79] コンデンサー            |        |                |
|     | VCKYRZ1CF104ZN   | AA           | DD        |          | C        |           | Capacitor(16V 0.1μF) [C80,C81,C82,C83, C84,C85,C86,C87,C88,C89,C92,C93] コンデンサー            |        |                |
|     | VCKYRZ1CF104ZN   | AA           | DD        |          | C        |           | Capacitor(16V 0.1μF) [C94,C95,C96,C98, C99,C100,C101,C103,C104,C105,C106] コンデンサー          |        |                |
|     | VCKYRZ1CF104ZN   | AA           | DD        |          | C        |           | Capacitor(16V 0.1μF) [C107,C108,C110, C112,C113,C114,C115,C118,C119,C122] コンデンサー          |        |                |
|     | VCKYRZ1CF104ZN   | AA           | DD        |          | C        |           | Capacitor(16V 0.1μF) [C123,C125,C126, C127,C128,C129,C130,C131,C133,C134] コンデンサー          |        |                |
|     | VCKYRZ1CF104ZN   | AA           | DD        |          | C        |           | Capacitor(16V 0.1μF) [C135,C137,C139, C140,C142,C150,C151,C153,C154,C155] コンデンサー          |        |                |
|     | VCKYRZ1CF104ZN   | AA           | DD        |          | C        |           | Capacitor(16V 0.1μF) [C160] コンデンサー  |        |                |
|     | VCKYRY1CF104ZN   | AA           | DD        |          | C        |           | Capacitor(0.1μF(1608:F:16V)) [CB9,CB14,CB17, CB18,CB20,CB21,CB24,CB25,CB26,CB28] コンデンサー   |        |                |
| 49  | VCKYRY1CF104ZN   | AA           | DD        |          | C        |           | Capacitor(0.1μF(1608:F:16V)) [CB30,CB31,CB34, CB36,CB37,CB38,CB39,CB40,CB43,CB44] コンデンサー  |        |                |
|     | VCKYRY1CF104ZN   | AA           | DD        |          | C        |           | Capacitor(0.1μF(1608:F:16V)) [CB68,CB69] コンデンサー   |        |                |
| 50  | VCKYRZ1EB103KN   | AA           | DD        |          | C        |           | Capacitor(25V 0.01μF) [C109,C124] コンデンサー  |        |                |
|     | VCKYRZ1HB102KN   | AA           | DD        |          | C        |           | Capacitor(50V 1000pF) [CB1,CB2,CB3,CB4, CB5,CB6,CB7,CB8,CB11,CB12,CB41] コンデンサー            |        |                |
|     | VCKYRZ1HB102KN   | AA           | DD        |          | C        |           | Capacitor(50V 1000pF) [CB42,CB45,CB46, CB47,CB48,CB49,CB50,CB51,CB52,CB53] コンデンサー         |        |                |
|     | VCKYRZ1HB102KN   | AA           | DD        |          | C        |           | Capacitor(50V 1000pF) [CB54,CB55,CB56, CB57,CB58,CB59,CB60,CB61,CB62,CB63] コンデンサー         |        |                |
|     | VCKYRZ1HB102KN   | AA           | DD        |          | C        |           | Capacitor(50V 1000pF) [CB64,CB65,CB66, CB67,CB70,CB71,CB72,CB73,CB74,CB75] コンデンサー         |        |                |
|     | VCKYRZ1HB102KN   | AA           | DD        |          | C        |           | Capacitor(50V 1000pF) [CB77,CB78,CB79,CB80] コンデンサー  |        |                |
| 52  | VCKYRY1HB102KN   | AA           | DD        |          | C        |           | Capacitor(1000pF(1608:B:50V)) [CB13,CB15,CB16, CB19,CB22,CB23,CB27,CB32,CB33,CB35] コンデンサー |        |                |
| 53  | VCKYRV1AF106ZN   | AB           | DD        |          | C        |           | Capacitor(10V 10μF) [C2,C27,C28,C35,C91,C97,C102,C136,C138] コンデンサー                        |        |                |
| 54  | VCKYRN1CB106KN   | AC           | DD        |          | C        |           | Capacitor(10μF(3216:B:16V)) [C148,C149,C158,C159] コンデンサー                                  |        |                |
| 55  | VCKYRZ1EB223KN   | AA           | DD        |          | C        |           | Capacitor(22000pF(1005:B:25V)) [C90] コンデンサー   |        |                |
| 56  | VCCCRZ1HH220JN   | AA           | DD        |          | C        |           | Capacitor(50V 22pF) [C116] コンデンサー   |        |                |
| 57  | VSSSM3J09FF-1L   | AD           | DJ        |          | B        |           | Transistor(SSM3J09FU(TE85LF)) [Q9] トランジスター  |        |                |
| 58  | VHi74LCX14FT1-   | AD           | DJ        |          | B        |           | IC(TC74LCX14FT(EL)) [IC3,IC13,IC14] IC  |        |                |
| 59  | □ VH174LCX244FT- | -            | AE        | DS       | N        | B         | IC(TC74LCX244FT(EL)) [Missing parts code] [IC1,IC27] IC                                   |        | 1st lot        |

10 DSPF コントロール基板 (DSPF control PWB unit) Except MX-M282N/M362N/M452N/M502N

## [11] MFP 操作基板ユニット 8.1(MFP operation PWB unit 8.1) MX-M363F/M423F/M503F/M363U/M453U/M503U

[12] RSPF ドライバー基板ユニット (RSPF Driver PWB unit)  
Except MX-M282N/M362N/M452N/M502N

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