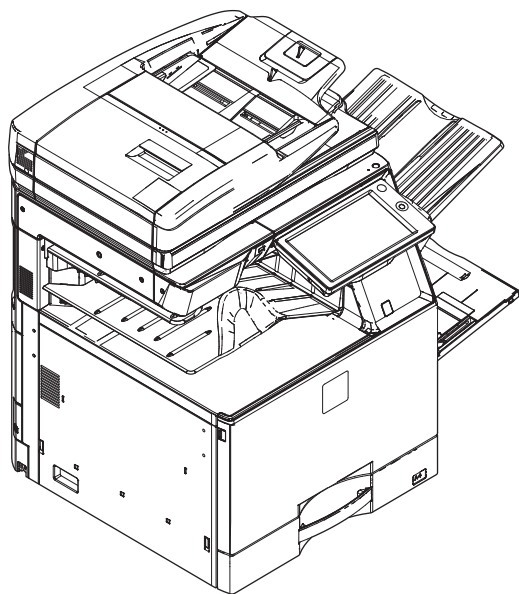


SHARP PARTS GUIDE

CODE:00ZMXM6070W01A



デジタル複合機

[基板部]

DIGITAL MULTIFUNCTIONAL SYSTEM

[PWB Section]

MX-M6070/MX-M5070

MX-M4070/MX-M3570

MX-M3070/MX-M6050

MX-M5050/MX-M4050

MX-M3550/MX-M3050

MODEL MX-M2630

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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- 1 MFPC 基板 (MFPC PWB)
- 2 PCU 基板 (PCU PWB)
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- 5 FAX 基板 (FAX PWB)[Japan]

仕向地インデックス (Destination index)

マトリックスに記載している地域名について、各々の国がどの地域に該当するかは、下記表を参照する事。

Regarding the name of regions listed on matrix, refer to the table below to figure out which country belongs to which region.

Classification by the large area (大分類)	Classification by the small area (小分類)	Country(国)	Classification by the voltage	Classification by the Paper standard
Japan(日本)	Japan(日本)	Japan(日本)	100V	AB series
Americas	Americas1	U.S.A. / Canada / Mexico / LAG(120V)	120V	Inch series
Europe	Europe1	Germany / Spain / France / Italy / The Netherlands / Switzerland	220-240V	AB series
		U.kingdom	220-240V	AB series
		Sweden / Denmark / Finland / Norway	220-240V	AB series
	Europe2	Greek / Cyprus / Turkish / Polish / Hungarian / Czech / Slovak	220-240V	AB series
		Romania / Latvia / Portugal	220-240V	AB series
Australia	Australia	Australia / New Zealand	220-240V	AB series
Asia	Asia1	Hong Kong / Thailand	220-240V	AB series
	Asia2	Singapore / Malaysia / Vietnam	220-240V	AB series
	Asia3	Philippines	220-240V	Inch series
	Asia4	Yemen / Saudi Arabia / Bahrain / Kuwait / UAE / Oman / Qatar	220-240V	AB series
	Asia5	Egypt / Jordan / Nigeria / West africa	220-240V	AB series
	Asia6	Tunisia / Morocco	220-240V	AB series
	Asia7	Lebanon / Pakistan	220-240V	AB series
	Asia8	Israel	220-240V	AB series

Note for use of Parts Guide

◎ How to see the parts guide:

- For the parts that the parts number in the parts list is 900s, it represents the entire unit. For the parts that the parts number in the parts list is 500s, it represents the sub unit (a part of the unit in the unit).
- If there is no enclosure line showing the range of the unit, all parts illustrated on that page are contained in the unit.
- However, the parts with the void number are excluded from the unit.
- Parts with "N" listed in NEW MARK section represent the new parts that have never been listed in any Parts Guides issued in the past. However, even the parts with no "N" mark could be the new parts as the products taken up may differ depending on the countries.
- Parts with "*" listed in PRICE RANK are procured by SMF(Sharp Manufacturing France S.A.).
When the service parts are required, please contact the local SHARP subsidiary.

◎ Note when replacing the parts

Be sure to use the authorized parts to assure the safety and reliability.

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

◎ Definition of PART RANK

Rank indicating the importance level of the parts is listed in PART RANK section.

The purpose of this rank is to help the stock control of the repair parts in the fields to be appropriately managed.

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)

◎ Information about the design change

- New & Addition, Change, Abolition, and Quantity change are expressed with the marks shown in the table below, and those marks are listed at the left side of Part code and also the number section in the illustration.

New & Addition		Abolition		Q'antity (increase) Other	
Change		Correction		Q'antity (decrease)	

◎ Implementation timing of design change

- The time that the design change is implemented is listed in Effective time section.
- If "RC: Running Change" is listed after the date of Effective time, the parts are replaced with the new parts when the old parts are depleted after the effective time.
*17/Oct RC: it indicates that the parts was replaced in mid-October 2017 production or later.

◎ Interchangeability of the parts at the time of design change

- Interchangeability between the old and new parts when the design change is implemented is expressed by No1~6 as shown in Interchange section.

1	Interchangeable
2	Current type can be used in place of new type. New type cannot be used in place of current type.
3	Current type cannot be used in place of new type. 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

◎ Reason of the design change

- The purpose of the design change is listed in Reason for change section.
- If No. of Technical Report is listed in Reason for change section, please refer to the applicable Technical Report for the detail.

パーツガイド活用時の注意事項

◎パーツガイドの見方

- ・パーツリストの No. が 900 番台となっているパーツは、unit 全体を表します。また、No. が 500 番台となっているパーツは、サブユニット（ユニットの中の一部のユニット）となります。
- ・ユニットの範囲を表す囲み線が無い場合は、そのページに記載されているパーツ全てが、ユニットに含まれます。
- ・但し、ナンバーが白抜きのパーツは、ユニットのなかに含まれません。
- ・新部品マークの欄に「N」と記載されているパーツは、過去に発行されたパーツガイドに一度も記載された事の無い新規パーツである事を意味します。
但し、販売店によって取り上げられている製品が異なる場合がある為、「N」と記載されていないパーツでも、新規パーツとなる場合があります。

◎パーツ交換時の注意事項

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。
△ 印の部品は、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。

◎パーツのランク付

パーツランクの欄には、パーツの重要度を示すランクを記載しています。
このランクは、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：基板を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）

◎設計変更に関する情報

- ・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、パーツコードの左側、また、イラストのナンバー部分に記載しています。

新規追加		廃止		員数増・その他	
変更		パーツ修正		員数減	

◎設計変更の実施時期

- ・設計変更が実施された時期については、変更月の欄に記載しています。
- ・実施時期の年月の後に、「RC：ランニングチェンジ」として記載している場合は、実施時期以降に旧部品在庫が無くなった時点で新部品に切り替えられています。
※17/Oct RC：2017 年 10 月生産途中以降に変更されたことを意味します

◎設計変更時のパーツの互換性

- ・設計変更を行った場合の新旧部品の互換性は、互換性の欄に記載しており、下表の通り、No.1 ～ 6 で表現しております。

1	新・旧の互換性有り。
2	新の代わりに旧は使用可。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。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、新 (a,b,c…) どうし一対で、互換性有。
6	その他

◎設計変更の理由

- ・設計変更を行った目的については、変更理由の欄に記載しています。
- ・変更理由の欄に Service Information/Technical Report のナンバーが記載されている場合は、その Service Information/Technical Report にて変更内容をご確認下さい。

1 MFPC 基板 (MFPC PWB)

NO.	PARTS CODE	Inter- change	PRICE RANK Ex.	Ja.	NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time	
1	PRDAF0112FCPZ		AU	EZ		C	HEAT SINK(HC040B02) IC47	ヒートシンク		
2	PRDAF0113FCPZ		AY	FQ		C	HEAT SINK(HC107B02) IC14	ヒートシンク		
3	PSPAB1501FCPZN		AK	DX		C	Connector(2SSB-3.5-LOCAL) AS5,AS6,AS13,AS14	コネクタ		
4	QCNCM0381QCPZ		AG	DS		C	Connector(1-1470109-4) CN40	コネクタ		
5	QCNCM0388QCPZ		AH	DX		C	Connector(2-1470109-8) CN36	コネクタ		
6	QCNCM0438QCPZ		AN	EG		C	Connector(DF50A-10P-1V(51)) CN26	コネクタ		
7	QCNCM0440QCPZ		AN	EQ		C	Connector(DF50A-12P-1V(51)) CN25	コネクタ		
8	QCNCM0579QCPZ		AH	DX	N	C	Connector(502382-0670) CN45	コネクタ		
☒	QCNCM0579QCPZ	1	AH	DX	N	C	Connector(502382-0670) CN45	コネクタ	Productivity improvement	17/Dec
9	QCNCM0581QCPZ		AH	DX		C	Connector(502382-0870) CN15,CN50,CN58	コネクタ		
10	QCNCM0635QCPZ		AG	DX	N	C	Connector(501331-0807) CN7,CN10,CN31	コネクタ		
★	QCNCM0635QCPZ	1	AG	DX	N	C	Connector(501331-0807) CN10	コネクタ	Productivity improvement	18/Jan
11	QCNCM0643QCPZ		AQ	EQ		C	Connector(IMS-9032B-20P-GF) CN24	コネクタ		
12	QCNCW1251FCPZ		AD	DJ		C	Connector(5597-05CPB7F) CN38	コネクタ		
13	QCNCWA952WJQZY		AG	DX		C	Connector(IMS-9813B-07Y901) CN5	コネクタ		
14	QFS-L9314QCPZN		AC	DJ		C	Fuse(FCC1620ABTP) SF1	ヒューズ		
15	QFS-L9315QCPZN		AC	DJ		C	Fuse(FCC16102ADTP) F3,F5,F8	ヒューズ		
16	QFS-L9316QCPZN		AC	DJ	N	C	Fuse(FCC16162ADTP) F10	ヒューズ		
17	QFS-L9318QCPZN		AC	DJ		C	Fuse(FHC16322ADTP) F2,F4,F11	ヒューズ		
18	QSOCB0131FCPZL		AL	EB		C	Socket(AAA-BAT-054-P06) BT1	ソケット		
19	QSOCN0005ESPZ		AE	DJ		C	Connector(UBR23-4K2200) CN18	コネクタ		
20	QSOCN0012QSPZ		AE	DS		C	USB Connector(UAR27-4K5J00) CN21	USB コネクタ		
21	QSOCZ0002QSPZ		AC	DJ		C	IC socket(MY02-0830-2L) SIC1,IC52	IC ソケット		
22	QSW-S5560FCPZL		AH	DX		C	Switch(CHS-02TB2) SW3	スイッチ		
23	QSW-S9391FCPZ		AG	DX		C	Switch(SLM-22-610R-2) SW2	スイッチ		
24	RCiLF0030QSPZN		AD	DJ		C	Inductor(SDCW2012-2-900TF) L10,L54,L57,L58,L59,L88	インダクター		
25	RCiLZ0021QSPZN		AD	DJ	N	C	Inductor(NRS5040T1R5N) L44	インダクター		
26	RCiLZ0022QSPZN		AD	DJ	N	C	Inductor(NRS5040T3R3N) L42	インダクター		
27	RCiLZ0182FCPZN		AE	DS		C	Inductor(LVS808040-2R2M-N) L3	インダクター		
28	RCiLZ0190FCPZN		AD	DJ		C	Coil(NRS3015T2R2MNGH) L4,L5	コイル		
29	RCiLZ0197FCPZN		AD	DJ	N	C	Coil(NRS3015T4R7M) L36	コイル		
30	RCiLZ0198FCPZN		AE	DJ	N	C	Coil(NRS6045T1R8N) L2	コイル		
31	RCiLZ0199FCPZN		AE	DS	N	C	Coil(NRS8040T1R4N) L1	コイル		
32	RCiLZ1110MPPZN		AE	DS	N	C	Coil(NRS8040T2R0N) L43	コイル		
33	RCiLZ2523RCPZ		AD	DJ		C	Coil(NRS4018T2R2M) SL1	コイル		
34	RCRSC0113FCPZN		AH	DX		C	Crystal(24MHz)(FA-238) X9,X11	クリスタル		
35	RCRSC0118FCPZN		AG	DX		C	Crystal(25MHz)(FA-238) X1	クリスタル		
36	RCRSC0130FCPZN		AF	DS		C	Crystal(25MHz) X7	クリスタル		
37	RCRSC0134FCPZN		AF	DS		C	Crystal(FA-238(19.576458MHZ)) SX1	クリスタル		
38	RCRSC2432RCPZN		AF	DS	N	C	Crystal(FA-238(12MHz 50ppm)) X12	クリスタル		
39	RCRUA0111FCPZL		AK	EB		C	Crystal(SG-210STF 14.7456MHz) X5	クリスタル		

1 MFPC 基板 (MFPC PWB)

NO.	PARTS CODE	Inter-change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
40	RCRUA0112FCPZL		AK	EB		C	Crystal(SG-210STF 33.3MHz) X4		
41	RCRUA0113FCPZL		AK	EB		C	Crystal(SG-210STF 48MHz) X6		
42	RFiLN0313FCPZN		AA	DJ		C	Inductor(BLM18PG121SN1) L6,L13,L15,L16,L17,L18,L19,L20,L21,L22,L23,L24,L25,L26,L27,L28,L29,L30,L31,L32,L33,L34,L35,L37,L40,L41,L45,L48,L51,L53,L62,L63,L64,L65,L66,L67,L68,L69,L72,L73,L79,L80,L81,L82,L87,L89,L90,L91,L93,L94,L95,L96,L98		
43	RFiLN0331FCPZN		AD	DJ		C	Filter(NFM21PC475B1A3) L11,L12,L14,L46,L47,L49,L50,L70,L71		
44	RH-iX0099FCPZL		AP	EQ		C	IC(CY7C1018DV33) SIC24		
45	RH-iX0099QSPZQ		BE	GN	N	C	IC(H5TC4G83CFR-PBA) IC54,IC55,IC56,IC57,IC59,IC60,IC61,IC62		
46	RH-iX0107FCPZL		AN	EQ		C	IC(SL38000AZC-26DHT) IC11		
47	RH-iX0186FCPZQ		BF	GN		C	IC(H5TQ2G63DFR-H9C) SIC13,IC21,IC22,IC23,IC24		
48	RH-iX0243FCPZL		AR	EQ		C	IC(CY22801SXC-033T) SIC15		
49	RH-iX0252FCPZL		AU	EZ		C	IC(CY25402SXI-020T) SIC15		
50	RMPTR4000ACPZN		AA	DD		C	Block resistor(0Ω×4 ±5%) SBRB21,SBRB23,SBRB25,SBRB27,SBRB29,SBR31,SBRB31,SBR32,SBR33,SBRB33,BR42,BR43,BR44,BR45,BR46,BR47,BR48,BR49,BR50,BR51,BR52,BR53,BR54,BR55,BR56,BR57		
51	RMPTR4101ACPZN		AA	DD		C	Block resistor(100Ω×4 ±5%) SBR13,SBR14,SBRB15,SBR16,SBRB16,SBR17,SBRB17,SBR18,SBR19,SBR21,SBR22,SBR23,SBR24,SBR25,SBR26,SBR27,SBR28,SBR29,SBR30,SBR34,SBR35,SBR36,SBR37,SBR38,SBR39,SBR40		
52	RMPTR4103ACPZN		AA	DD		C	Block resistor(10KΩ×4 ±5%) SBRB1,SBRB2,SBRB3,SBRB4,SBRB5,SBRB6,SBRB18,SBR20,SBRB35,SBRB36,SBRB37,SBRB38,SBRB39,SBRB40,SBRB41		
53	RMPTR4150ACPZN		AA	DJ		C	Block resistor(15Ω×4 ±5%) BR14,BR15,BR16,BR17,BR18,BR19,BR20,BR21,BR22,BR23,BR24,BR25,BR26,BR27,BR28,BR29		
54	RMPTR4220ACPZN		AA	DD		C	Block resistor(MNR04M0ABJ220) SBR34,SBR35,SBR36,SBR37,SBR38,SBR39,SBR40		
55	RMPTR4330ACPZN		AA	DD		C	Block resistor(33Ω×4 ±5%) SBR1,SBR2,SBR3,SBR4,SBR5,SBR6,SBR7,SBRB7,SBR8,SBRB8,SBR9,SBR10,SBR11,SBR12,SBR15,SBRB19,SBRB20,BR36,BR37,BR38,BR39		
56	RMPTR4360ACPZN		AA	DJ		C	Resistor(36Ω×4 ±5%) BR30,BR31,BR32,BR33,BR34,BR35		
57	RMPTR4390ACPZN		AB	DJ		C	Block resistor(39Ω×4 ±5%) SBRB9,SBRB10,SBRB11,SBRB12,SBRB13,SBRB14		
58	RMPTR4680ACPZN		AA	DD		C	Block resistor(68Ω×4 ±5%) SBRB22,SBRB24,SBRB26,SBRB28,SBRB30,SBRB32,SBRB34		
59	RR-SZ0001QSPZN		AB	DJ	N	C	Resistor(698Ω ±1%) R964		
60	RR-SZ0002QSPZN		AB	DJ	N	C	Resistor(22.1KΩ ±1%) R645		
61	RR-SZ0410FCPZN		AA	DD		C	Resistor(49.9Ω ±1%) R271,R272,R284,R285,R286,R287,R292,R293,R295,R296,R864,R865,R867,R868,R869,R870,R871,R872,R873,R874,R875,R876,R877,R878,R879,R880,R881,R882,R884,R885,R886,R924,R925,R927,R928,R929,R930,R931,R933,R934,R936,R937,R938,R939,R940,R941,R942,R943,R944,R946,R947,R948,R1469,R1470		
62	RR-SZ0430FCPZN		AA	DD		C	Resistor(475Ω ±1%) R266		
63	RR-SZ0442FCPZN		AB	DJ		C	Resistor(6.04KΩ ±1%) R652		
64	RR-SZ0449FCPZN		AA	DJ		C	Resistor(19.6KΩ ±1%) R655,R664		
65	RR-SZ0458FCPZN		AA	DJ		C	Resistor(2.49kΩ ±1%) R429		
66	RR-SZ1611FCPZN		AB	DJ		C	Resistor(162Ω±1%) R822,R823		
67	UBATL0021FCPZ		AF	DS		C	Battery(CR2032) BT1		
68	VCARPX0EJ187ML		AF	DS		C	Capacitor(2.5V 180μF) C26,C34,C670,C689		
69	VCARPX0JJ127ML		AF	DS		C	Capacitor(6.3V 120μF) C18,C970,C1192,C1241		
70	VCCCRD1HH100JN		AB	DJ		C	Capacitor(50V 10pF) C123,C127,C135,C279,C399,C414,C417,C445,C449		
71	VCCCRD1HH101JN		AB	DJ		C	Capacitor(50V 100PF) SC11,SCB29,SC104,SC105,SC106,SCB130,SCB131,SCB132,C277,C285,C1317,C1318		
	★ VCCCRD1HH101JN	1	AB	DJ		C	Capacitor(50V 100PF) SCB29,SC104,SC105,SC106,SCB130,SCB131,SCB132,C277,C285,C1317,C1318	Productivity improvement	17/Dec

1 MFPC 基板 (MFPC PWB)

NO.	PARTS CODE	Inter-change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
72	VCCCRD1HH470JN		AB	DJ		C	Capacitor(50V 47pF) SC36,SCB53	コンデンサ	
73	VCCCRD1HH4R0CN		AB	DJ		C	Capacitor(50V 4pF) C239	コンデンサ	
74	VCCCRZ1HH100JN		AA	DD		C	Capacitor(50V 10pF) C569	コンデンサ	
75	VCCCRZ1HH120JN		AA	DD		C	Capacitor(50V 12pF) C570	コンデンサ	
76	VCCCRZ1HH150JN		AA	DD		C	Capacitor(50V 15pF) C1115,C1120,C1283,C1289,C1341,C1342	コンデンサ	
77	VCCCRZ1HH151JN		AA	DD		C	Capacitor(50V 150pF) C666	コンデンサ	
78	VCCCRZ1HH221JN		AA	DD		C	Capacitor(50V 220pF) C94,C95,C281,C282,C283,C284,C297,C298,C299,C300,C301,C304,C598,C599,C605,C608,C614,C617,C705,C706,C707,C708,C709,C977,C1197,C1313,C1320	コンデンサ	
79	VCCCRZ1HH3R0CN		AA	DD		C	Capacitor(50V 3pF) C823,C937	コンデンサ	
80	VCCCRZ1HH5R0CN		AA	DD		C	Capacitor(50V 5pF) C23,C38,C51,C653	コンデンサ	
81	VCERZE1VP476ML		AD	DJ		C	AL. Capacitor(35V 47μF) SC38	AL. コンデンサ	
82	VCKXRD1AX104KN		AB	DJ		C	Capacitor(10V 0.1μF) SC1,SCB1,SC2,C5,SC5,C6,SC6,SCB6,C8,SC8,SCB9,SC10,SCB10,SCB13,SCB14,SCB15,SCB16,SC17,SC24,SCB24,SCB25,SCB27,SCB30,SCB31,SCB32,SCB34,SCB36,SCB37,SCB38,SC39,SCB40,SCB41,SCB42,SC42,SCB43,SC44,SCB44,SCB45,SC46,SCB46,SC47,SCB47,SC48,SCB48,SC49,SCB49,SCB50,SCB51,SCB52,SC54,SCB54,SCB55,SCB56,SC57,SCB57,SC58,SCB58,SCB59,SCB60,SC61,SCB61,SC62,SCB62,SCB63,C64,SCB64,SC65,SCB65,C66,SCB66,C67,SCB67,C68,SC68,SCB68,C69,SCB69,SCB70,SCB71,SCB72,SC73,SCB73,SC74,SCB74,SCB75,SCB76,SCB77,SCB78,SCB79,SCB80,SC81,SC82,SCB82,SCB83,SCB84,SCB85,SCB86,SCB87,SCB88,SCB89,SCB90,SCB91,C92,SCB92,C93,SCB93,SCB94,SCB95,SCB96,SCB97,SC97,SCB98,C99,SC99,SCB99,C100,SCB100,SCB101,SC101,C102,SC102,SCB102,C103,SC103,SCB103,C104,SCB104,C105,SCB105,C106,SCB106,C107,SC107,SCB107,SC108,SCB108,SC109,SCB109,SCB110,SC110,C111,SCB111,C112,SCB112,C113,SC113,SCB113,C114,SCB114,C115,SC115,SCB115,C116,C117,SCB117,C118,SCB118,C119,SCB119,SC120,C120,SCB120,SCB121,SC122,SCB122,SC123,SCB123,C125,SC126,SCB126,SC128,SC130,C131,SC132,SC134,C134,SC136,C136,C137,SCB137,SC138,C138,C139,SCB139,SC140,C140,SCB140,C141,SCB141,C142,SCB142,C143,SCB143,C144,SCB144,C145,SCB145,SC146,C146,SCB146,C147,SCB147,SC148,C148,SCB148,C149,SCB149,C150,SCB150,C151,SCB151,C152,SCB152,C153,SCB153,C154,SCB154,C155,SCB155,C156,SCB156,C157,SCB157,C158,SCB158,C159,SCB159,C160,C161,SC162,C162,C163,C164,C165,C166,C167,C168,SCB169,C169,C170,C171,C172,SCB172,C173,C174,C175,C176,C177,C178,C179,C180,C181,C182,C183,C184,C185,C186,C187,C188,C189,C190,C191,C192,C193,C194,SC201,C202,C203,C204,C205,C206,C207,C208,C209,C210,C211,C212,C213,C214,C215,C217,C218,C220,C222,C223,C224,C226,C228,C229,C231,C232,C234,C235,C237,C241,C260,C263,C264,C265,C266,C267,C269,C270,C286,C287,C290,C291,C293,C294,C302,C308,C309,C310,C311,C312,C313,C314,C315,C316,C317,C318,C319,C320,C321,C322,C323,C324,C325,C326,C327,C328,C329,C330,C331,C332,C333,C334,C335,C336,C337,C338,C339,C340,C341,C342,C343,C344,C350,C351,C352,C353,C354,C355,C356,C357,C358,C359,C360,C361,C362,C363,C364,C365,C366,C367,C371,C372,C373,C374,C375,C382,C383,C384,C385,C386,C387,C388,C389,C390,C391,C392,C393,C395,C401,SC401,C402,SC402,C403,C404,C405,C406,C407,C408,C409,C410,C411,C412,C418,C421,C424,C425,C428,C431,C434,C438,C441,C446,C450,C454,C458,C460,C462,C464,C467,C470,C472,C474,C475,C476,C480,C481,C482,C483,C484,C485,C486,C487,C488,C489,C490,C491,C492,C493,C494,C495,C496,C497,C498,C500,C501,C502,C503,C504,C505,C506,C507,C508,C509,C510,C513,C516,C521,C524,C528,C531,C535,C538,C541,C543,C544,C546,C547,C548,C550,C552,C553,C554,C555,C556,C559,C560,C561,C562,C571,C578,C579,C583,C594,C600,C603,C609,C612,C618,C628,C637,C645,C646,C710,C713,C714,C720,C721,C724,C725,C726,C728,C730,C731,C732,C733,C734,C735,C736,C737,C742,C743,C744,C745,C746,C747,C748,C749,C750,C751,C752,C753,C754,C755,C756,C757,C758,C759,C760,C761,C762,C763,C764,C765,C766,C767,C768,C769,C770,C771,C772,C773,C774,C775,C776,C777,C778,C779,C780,C781,C782,C783,C784,C785,C786,C787,C788,C789,C802,C808,C809,C811,C812,C813,C814,C815,C816,C817,C818,C819,C820,C821,C822,C824,C825,C826,C827,C828,C829,C830,C831,C832,C833,C834,C835,C836,C837,C838,C839,C840,C841,C842,C843,C844,C845,C850,C851,C852,C853,C854,C855,C856,C857,C858,C859,C860,C861,C862,C863,C864,C865,C866,C867,C868,C869,C870,C871,C872,C873,C874,C875,C876,C877,C878,C879,C880,C881,C882		

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NO.	PARTS CODE	Inter-change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
82	VCKXRD1AX104KN		AB	DJ		C	Capacitor(10V 0.1μF) ｼﾝﾃﾞﾝｻｰ C883,C884,C885,C886,C887,C888,C889,C890,C891,C892,C893,C894,C895,C896,C897,C910,C915,C917,C918,C919,C920,C921,C922,C923,C924,C925,C928,C930,C931,C932,C935,C936,C938,C939,C941,C942,C943,C944,C945,C946,C947,C948,C949,C950,C951,C952,C978,C980,C983,C985,C986,C987,C988,C989,C995,C996,C997,C998,C999,C1000,C1004,C1005,C1007,C1008,C1013,C1014,C1015,C1016,C1020,C1023,C1024,C1030,C1031,C1037,C1038,C1044,C1045,C1048,C1050,C1059,C1060,C1064,C1069,C1070,C1075,C1076,C1081,C1082,C1087,C1088,C1089,C1100,C1101,C1102,C1110,C1112,C1113,C1116,C1117,C1118,C1121,C1123,C1125,C1130,C1134,C1144,C1149,C1159,C1167,C1178,C1179,C1182,C1187,C1196,C1234,C1235,C1236,C1250,C1252,C1270,C1271,C1272,C1278,C1279,C1280,C1281,C1284,C1286,C1287,C1288,C1307,C1309,C1329,C1330,C1363		
83	VCKXRN0JX107MN		AG	DX		C	Capacitor(6.3V 100μF) ｼﾝﾃﾞﾝｻｰ C27,C39,C667		
84	VCKXRN1AX476MN		AF	DS		C	Capacitor(10V 47μF) ｼﾝﾃﾞﾝｻｰ C654,C686,C1051,C1054,C1105,C1133,C1146,C1189,C1190,C1338,C1358		
85	VCKXRZ0JX475MN		AB	DJ		C	Capacitor(6.3V 4.7μF) ｼﾝﾃﾞﾝｻｰ C1052,C1055		
86	VCKYRD1CB103KN		AB	DJ		C	Capacitor(16V 0.01μF) ｼﾝﾃﾞﾝｻｰ SCB18,C63,SC79,SC80,SCB133,C259,C271,C272,C273,C274,C288,C289,C303,C396,C400,C415,C419,C422,C426,C429,C432,C435,C439,C443,C447,C452,C455,C459,C461,C463,C465,C468,C469,C473,C512,C518,C519,C520,C525,C527,C532,C534,C539,C540,C572,C582,C727,C729,C1237,C1238,C1239,C1240		
87	VCKYRD1HB102KN		AB	DJ		C	Capacitor(50V 1000pF) ｼﾝﾃﾞﾝｻｰ SCB4,C4,SCB5,SC7,SCB7,SCB8,SC9,C10,SCB19,SCB20,SCB21,SC22,SCB22,SCB23,SC26,SCB28,SC37,C62,SC63,SC66,SC77,SC78,SC83,C108,SC111,SC112,SC114,SC116,SC121,SCB124,SC125,SCB125,C126,SC127,SC129,SC131,SC133,SC135,SCB135,SCB136,SC137,SC139,SC149,SCB171,C258,C292,SC400,C511,C526,C533,C568,C580,C581,C619,C651,C660,C683,C717,C805,C810,C940,C967,C1090,C1094,C1111,C1127,C1128,C1140,C1143,C1152,C1153,C1163,C1164,C1165,C1168,C1169,C1171,C1172,C1173,C1176,C1177,C1180,C1183,C1282,C1292,C1319,C1355		
88	VCKYRD1HB471KN		AB	DJ		C	Capacitor(50V 470pF) ｼﾝﾃﾞﾝｻｰ C278,C280,C398,C413,C416,C420,C423,C427,C430,C433,C436,C440,C444,C448,C453,C456,C638,C639,C640,C641,C644,C695,C696,C699,C700,C1315		
89	VCKYR i 0JB226MN		AC	DD		C	Capacitor(6.3V 22μF) ｼﾝﾃﾞﾝｻｰ SC29,C52,C53,C54,SC71,SC72,C76,C77,C78,C79,C121,C124,C128,C200,C201,C216,C219,C221,C225,C227,C230,C233,C236,C238,C240,C242,C243,C348,C349,C394,C397,C442,C477,C558,C574,C575,C576,C790,C791,C792,C793,C794,C795,C796,C797,C798,C799,C800,C801,C806,C807,C898,C899,C900,C901,C902,C903,C904,C905,C906,C907,C908,C909,C911,C912,C914,C916,C926,C969,C979,C981,C992,C993,C1002,C1009,C1021,C1027,C1028,C1034,C1035,C1041,C1042,C1046,C1049,C1057,C1065,C1066,C1067,C1071,C1072,C1073,C1077,C1078,C1079,C1083,C1084,C1085,C1242		
90	VCKYR i 1AB226MN		AD	DJ		C	Capacitor(10V 22μF) ｼﾝﾃﾞﾝｻｰ C1103,C1104,C1129,C1132,C1136,C1137,C1141,C1142,C1147,C1148,C1166,C1181		
91	VCKYRV1AB225KN		AC	DD		C	Capacitor(10V 2.2μF) ｼﾝﾃﾞﾝｻｰ C990,C991,C1001,C1011,C1017,C1018,C1061,C1062,C1332,C1333		
92	VCKYRY1HB104KN		AA	DD		C	Capacitor(50V 0.1μF) ｼﾝﾃﾞﾝｻｰ SCB17,SC33,SC41,SC56,C596,C606,C615,C1378		
93	VCKYRZ1AB104KN		AA	DD		C	Capacitor(10V 0.1μF) ｼﾝﾃﾞﾝｻｰ C804		
94	VCKYRZ1AB105KN		AA	DJ		C	Capacitor(10V 1μF) ｼﾝﾃﾞﾝｻｰ C1,C7,SCB11,C12,SC14,C21,SC27,C35,C49,C65,C110,C122,C133,C261,C589,C590,C591,C592,C601,C657,C671,C690,C711,C712,C718,C719,C722,C723,C913,C934,C972,C973,C975,C976,C982,C984,C994,C1003,C1010,C1022,C1026,C1029,C1033,C1036,C1040,C1043,C1047,C1058,C1068,C1074,C1080,C1086,C1092,C1093,C1106,C1124,C1126,C1131,C1135,C1145,C1150,C1184,C1185,C1200,C1243,C1244,C1249,C1251,C1274,C1285,C1291,C1308,C1369,C1370,C1371,C1372		
95	VCKYRZ1AB473KN		AA	DD		C	Capacitor(10V 47000pF) ｼﾝﾃﾞﾝｻｰ C2		
96	VCKYRZ1CB103KN		AA	DD		C	Capacitor(16V 0.01μF) ｼﾝﾃﾞﾝｻｰ C22,C36,SCB161		

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NO.	PARTS CODE	Inter-change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
97	VCKYRZ1CB104ZN		AA	DD		C	Capacitor(16V 0.1μF) ｼﾝﾃﾞﾝｻｰ C14,C19,C30,C33,C46,C48,C72,C73,C74,C75,C246,C247,C248,C249,C250,C251,C252,C255,SC303,SC304,SC305,C306,SC307,SC308,SC309,SC310,C647,C652,C661,C665,C679,C684,C953,C954,C955,C956,C957,C958,C959,C960,C1336,C1343,C1351,C1352,C1353,C1354,C1357,C1374		
98	VCKYRZ1CB223KN		AA	DD		C	Capacitor(16V 22000pF) ｼﾝﾃﾞﾝｻｰ SC12,C50,C1349,C1350		
99	VCKYRZ1EB103KN		AA	DD		C	Capacitor(25V 0.01μF) ｼﾝﾃﾞﾝｻｰ C1091		
100	VCKYRZ1EB104KN		AB	DJ		C	Capacitor(25V 0.1μF ±10% B) ｼﾝﾃﾞﾝｻｰ C1188,C1201,C1202,C1203,C1204,C1205,C1206,C1207,C1208,C1209,C1210,C1211,C1212,C1213,C1214,C1215,C1216,C1217,C1218,C1219,C1220,C1221,C1223,C1224,C1225,C1226,C1227,C1228,C1229,C1379		
101	VCKYRZ1EB223KN		AA	DD		C	Capacitor(25V 22000pF) ｼﾝﾃﾞﾝｻｰ SC4		
102	VCKYRZ1EB682KN		AA	DD		C	Capacitor(25V 6800pF) ｼﾝﾃﾞﾝｻｰ C672,C691		
103	VCKYRZ1HB102KN		AA	DD		C	Capacitor(50V 1000pF) ｼﾝﾃﾞﾝｻｰ C9,C11,C1095,C1096,C1097,C1098,C1359,C1360,C1361,C1362		
104	VCKYRZ1HB222KN		AA	DD		C	Capacitor(50V 2200pF) ｼﾝﾃﾞﾝｻｰ C199,C658,C1006,C1012,C1019,C1053,C1056,C1063,C1316,C1331		
105	VCKYRZ1HB272KN		AB	DJ		C	Capacitor(50V 2700pF) ｼﾝﾃﾞﾝｻｰ C84,C85,C88,C89		
106	VCKYTV1CB106KN		AC	DJ		C	Capacitor(16V 10μF) ｼﾝﾃﾞﾝｻｰ SCB12,C15,C16,C17,SC18,SC21,C25,SCB26,C28,C31,C32,SC35,SCB39,C40,SC40,C41,C43,C44,C61,SC75,SC76,C80,C81,C82,C83,SC85,SC86,SC91,SC98,C109,SCB116,SCB127,C132,SC142,SC145,SC150,SC153,SC156,SC158,SCB160,C195,C196,C197,C198,C256,C307,C345,C346,C347,C368,C369,C370,C376,C377,C378,C379,C380,C381,C437,C451,C457,C466,C471,C478,C479,C499,C514,C515,C517,C522,C523,C529,C530,C536,C537,C542,C545,C549,C551,C557,C563,C593,C595,C602,C604,C620,C621,C622,C623,C624,C625,C627,C648,C649,C650,C662,C663,C664,C680,C681,C682,C738,C739,C740,C741,C846,C847,C848,C849,C933,C971,C974,C1025,C1032,C1039,C1107,C1114,C1119,C1122,C1138,C1139,C1193,C1194,C1199,C1245,C1275,C1276,C1277,C1290,C1335,C1344,C1356,C1368		
107	VHD1SS300+-1L		AC	DD		C	Diode(1SS300) ﾀﾞｲｵｰﾄﾞ D28,D29,D45,D46		
108	VHD1SS301+-1L		AD	DJ		C	Diode(1SS301) ﾀﾞｲｵｰﾄﾞ SDB2,D12,D43,D44		
109	VHD1SS302A+-1L		AB	DD		C	Diode(1SS302A) ﾀﾞｲｵｰﾄﾞ SDB1,D17,D55,D56,D57,D59,D60,D61,D62,D63,D65,D84,D85,D86		
110	VHD1SS352F+-1L		AF	DS		C	Diode(1SS352) ﾀﾞｲｵｰﾄﾞ D16,D42		
111	VHDKDS4148+-1L		AC	DD		C	Diode(KDS4148U) ﾀﾞｲｵｰﾄﾞ SD9		
112	VHDR520SM30-1L		AC	DD		C	Diode(RB520SM-30) ﾀﾞｲｵｰﾄﾞ SDB4,SDB5,SDB6,SDB8		
113	VHDZ1PK104L-1L		AC	DD		C	Diode(Z1PK104LH) ﾀﾞｲｵｰﾄﾞ SD10,SD12		
114	VHERCA0524J-1L		AF	DS		C	Diode(RCLAMP0524J) ﾀﾞｲｵｰﾄﾞ IC76,IC77		
115	VHERCA0554S-1R		AG	DX		C	Diode(RCLAMP0554S) ﾀﾞｲｵｰﾄﾞ IC28		
116	VHERCLAMP05-1L		AF	DS		C	Diode(RCLAMP0502B) ﾀﾞｲｵｰﾄﾞ D14,D49,D50,D51,D52,D53		
117	VHi1043NPQB-1Q		CA	TV	N	C	IC(LS1043ASN7PQB) IC IC47		
118	VHi2514BAEZ-1Q		AT	EZ		C	IC(USB2514B-AEZC) IC IC66,IC92		
119	VHi29LS0S001C		AS	EQ	N	C	Flash ROM(MX29LV800CBTI-70G)(Refer to Matrix) ﾌﾗｯｼｭ ROM SIC10		
	VHi29LS0S002C		AS	EQ	N	C	Flash ROM(MX29LV800CBTI-70G)(Refer to Matrix) ﾌﾗｯｼｭ ROM SIC10		
	VHi29LS0S003C		AS	EQ	N	C	Flash ROM(MX29LV800CBTI-70G)(Refer to Matrix) ﾌﾗｯｼｭ ROM SIC10		
	VHi29LS0S004C		AS	EQ	N	C	Flash ROM(MX29LV800CBTI-70G)(Refer to Matrix) ﾌﾗｯｼｭ ROM SIC10		
	VHi29LS0S021C				N	C	Flash ROM(MX29LV800CBTI-70G)(Refer to Matrix) ﾌﾗｯｼｭ ROM SIC10		
	VHi29LS0S023C				N	C	Flash ROM(MX29LV800CBTI-70G)(Refer to Matrix) ﾌﾗｯｼｭ ROM SIC10		
120	VHi74LCX08F-1L		AD	DJ		C	IC(74LCX08FT) IC SIC36		
121	VHi74LCX14F-1L		AD	DJ		C	IC(74LCX14FT) IC IC33,IC35,IC37,IC41,IC42		
122	VHi74VHC14F-1L		AD	DJ		C	IC(74VHC14FT) IC SIC5,SIC7,SIC22		

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NO.	PARTS CODE	Inter-change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
123	VH i 9FG108EG-1L		AN	EQ		C	IC(ICS9FG108EG-LFT) IC25		
124	VH i BA10324A-1L		AD	DJ		C	IC(BA10324AF-E2) SIC2		
125	VH i BA12003F-1L		AF	DS		C	IC(BA12003BF) SIC8		
126	VH i BD00GA5W-1L		AF	DS		C	IC(BD00GA5WEFJ) SIC37,SIC38		
127	VH i BD00HC5W-1L		AF	DS		C	IC(BD00HC5WEFJ) SIC33		
128	VH i BD00 i C0W-1L		AF	DS		C	IC(BD00IC0WEFJ) SIC16		
129	VH i BD63715A-1L		AN	EG		C	IC(BD63715AEFV-E2) SIC6		
130	VH i BD9A100M-1L		AG	DX		C	IC(BD9A100MUV) IC12,IC13		
131	VH i BU21023M-1L		AS	EZ		C	IC(BU21023MUV) IC64		
132	VH i BU90LV49-1L		AK	DX		C	IC(BU90LV049-E2) IC32,IC34,IC36		
133	VH i BU90R104-1L		AR	EQ		C	IC(BU90R104) SIC25		
134	VH i D65503FP-1L		AF	DS		C	IC(KID65503F-EL/P) SIC9		
135	VH i H8S2373+-1Q		AW	FG		C	IC(H8S/2373) SIC11		
136	VH i HCT14AFT-1L		AD	DJ		C	IC(74VHCT14AFT) IC70,IC72		
137	VH i HCT244FT-1L		AE	DS		C	IC(74VHCT244AFT) SIC18,SIC19,SIC21		
138	VH i L016DJBE-1L		AH	DX	N	C	IC(IS25LP016D-JBLE) IC86		
139	VH i LCX125FA-1L		AD	DJ		C	IC(74LCX125FT(AE)) IC84		
140	VH i LCX244FT-1L		AE	DS		C	IC(74LCX244FT) SIC3,SIC26,SIC27,SIC28,SIC29,SIC30,SIC31,SIC32		
141	VH i LM393D+-17		AE	DJ		C	IC(LM393D) IC30		
142	VH i LV1G08GW-1L		AC	DD		C	IC(74LVC1G08GW) SIC101,SIC102		
	VH i 7SZ08FUF-1L	1	AD	DJ		C	IC(7SZ08FUF) SIC101,SIC102	Productivity improvement	17/Nov
143	VH i LV1G32GW-1L		AC	DD		C	IC(74LVC1G32GW) SICB1		
	VH i 7SZ32FUF-1L	1	AC	DJ		C	IC(TC7SZ32FUF) SICB1	Productivity improvement	17/Nov
144	VH i LV2G34GW-1L		AC	DD		C	IC(74LVC2G34GW) SIC100		
	VH i 7PZ34FU+-1L	1	AC	DD		C	IC(TC7PZ34FU) SIC100	Productivity improvement	17/Nov
145	VH i LVC1G7GW-1L		AC	DD		C	IC(74LVC1G07GW) IC1,IC3,IC5,IC26,IC58,IC74,IC95,SIC103		
	VH i 7SZ07FUF-1L	1	AC	DJ		C	IC(7SZ07FUF) IC1,IC3,IC5,IC26,IC58,IC74,IC95,SIC103	Productivity improvement	17/Nov
146	VH i M8AA46700CQ		BG	GX		C	IC(GORGON_ASIC) SIC14		
147	VH i MP2007DH-1L		AE	DS		C	IC(MP2007DH-LF-Z) SIC4,IC73,IC79		
148	VH i MP62351S-1L		AF	DS		C	IC(MP62351ES) IC80,IC81,IC82		
149	VH i PCM2707C-1L		AV	FG	N	C	IC(PCM2707CPJTR) IC96		
150	VH i PST8425U-1L		AC	DD		C	IC(IC-PST8425UR) IC4		
151	VH i PST8427U-1L		AC	DD		C	IC(PST8427UR) SIC34		
152	VH i PST8435U-1R		AC	DD		C	IC(IC-PST8435UL) IC2		
153	VH i PST8442U-1L		AC	DD		C	IC(IC-PST8442UR) IC6		
154	VH i R8A040160CQ		BS	MW		C	IC(R8A04016BG) IC14		
155	VH i RT8211FG-1Q		AY	FQ		C	IC(RTL8211FG-CG) IC75		
156	VH i RX8010SJ-1L		AR	EQ		C	IC(RX8010SJ) IC29		
157	VH i TCA9517A-1L		AP	EQ		C	IC(TCA9517ADGKR) IC65		
158	VH i TLVDF84C-1R		AN	EG	N	C	IC(THC63LVDF84C) SIC20		
159	VH i TPA2006D-1L		AH	DX	N	C	IC(TPA2006D1) IC97		

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			Ex.	Ja.					
160	VH i TPS54227-1 L		AF	DS		C	IC(TPS54227) IC SIC12,IC43		
161	VH i TPS54427-1 L		AL	EB		C	IC(TPS54427) IC IC8,IC9,IC45		
162	VH i TPS54627-1 L		AL	EB		C	IC(TPS54627DDA) IC IC7,IC44		
163	VH i U90LV048-1 L		AL	EB		C	IC(BU90LV048-E2) IC IC40		
164	VH i VCX125FT-1 L		AF	DS		C	IC(TC74VCX125FT) IC SICB4		
165	VH i W016DJBE-1 L		AK	DX	N	C	IC(IS25WP016D-JBLE) IC IC78		
166	VHPSMD12M1W-1 L		AC	DD	N	C	LED(SML-D12M1WT86) LED SLED1,SLED2,D7,D8,D9,D10,D13,D31,D32,D33,D38,D39,D40,D41		
	★ VHPSMD12M1W-1 L	1	AC	DD	N	C	LED(SML-D12M1WT86) LED D7,D8,D9,D10,D38,D39,D40,D41	Productivity improvement	18/Jan
167	VHPSMD12V1W-1 L		AC	DD	N	C	Fuse(SML-D12V1WT86) ヒューズ D6		
168	VHQFSMD0753-1 N		AF	DS	N	C	Fuse(FSMD075-33R) ヒューズ R1516		
169	VHQFSMD110R-1 N		AD	DJ		C	Poly Switch(FSMD110-1206R) ポリスイッチ R1054,R1076,R1093,R1098,R1107,R1110,R1613		
170	VHQFSMD200+-1 N		AE	DJ		C	Poly Switch(FSMD200R) ポリスイッチ SPSW1		
171	VKBCF05208002L		AQ	EQ		C	Connector(24 6407 052 121 894+) コネクタ CN27,CN59		
172	VKF-F03005008L		AN	EG		C	Connector(FH48-30S-0.5SV) コネクタ CN49		
173	VKF-F04005007L		AR	EQ		C	Connector(FH48-40S-0.5SV) コネクタ CN33		
174	VKF-F05005002R		AN	EG		C	Connector(FH48-50S-0.5SV) コネクタ CN34		
175	VKTMF0081D003		AR	EQ		C	Connector(24-010139U13-1) コネクタ CN17		
176	VKW-M00220011		AC	DD		C	Connector(292132-2) コネクタ CN1,CN53		
177	VKW-M00315003		AE	DJ		C	Connector(292207-3) コネクタ CN28		
178	VKW-M00320005		AD	DJ		C	Connector(292132-3) コネクタ CN6		
179	VKW-M00420011		AC	DD		C	Connector(292132-4) コネクタ CN42		
180	VKW-M00620010		AD	DD		C	Connector(292132-6) コネクタ CN41		
181	VKW-M00715006		AH	DX	N	C	Connector(292230-7) コネクタ CN29		
182	VKW-M00720011		AD	DJ		C	Connector(292132-7) コネクタ CN39		
183	VKW-M0073D004		AF	DS		C	Connector(1-1123723-7) コネクタ CN48		
184	VKW-M01015008		AL	EB		C	Connector(1-292230-0) コネクタ CN30		
185	VKW-M01815004		AF	DS	N	C	Connector(1-292207-8) コネクタ CN3		
186	VKWTM03010002R		AL	EB		C	Connector(DF50-30DP-1V(51)) コネクタ CN12,CN13,CN35,CN44		
187	VRSRCY1JD000JN		AA	DD		C	Resistor(0Ω) 抵抗 F9,SRB46,SR49,SRB65,SRB135,SRB204,SR234,R388,SR400,SR401,SR501,R553,R780,R1246,R1248,R1249,R1251,R1252,R1253,R1254,R1258,R1259,R1260,R1261,R1375,R1376,R1605		
188	VRSRCY1JD1R0JN		AB	DJ		C	Resistor(1/10W 1.0Ω ±5%) 抵抗 R316,R317		
189	VRSRCY1JD332JN		AA	DD		C	Resistor(1/10W 3.3kΩ ±5%) 抵抗 R1033,R1037,R1041,R1049		
190	VRSRCY1JD821JN		AA	DD		C	Resistor(1/10W 820Ω ±1%) 抵抗 SRB26,SRB27,SRB28,SRB29,SRB30,SRB31,SRB32,SRB33,SRB34,SRB35,SRB36,SRB37,SRB40,SRB41,SRB42,SRB43		
191	VRSRCZ1JD000JN		AA	DD		C	Resistor(0Ω) 抵抗 R3,R5,SRB25,R38,R50,R57,R58,SR72,SRB75,SR76,R80,R81,SRB120,R125,SR130,R136,R137,SRB137,SRB138,SR143,SR157,SRB160,SRB163,SRB168,SR171,SRB177,SRB180,SRB200,SRB201,SRB202,SR239,R262,SR268,SR277,R314,R337,R383,R384,R416,R420,R424,R427,R452,R453,R468,R470,R472,R473,R484,R567,R571,R592,R646,R657,R735,R736,R801,R810,R813,R814,SR817,SR818,R836,R841,R842,R847,R848,R849,R850,R851,R852,R853,R854,R855,R901,R906,R907,R912,R913,R914,R915,R916,R917,R918,R919,R920,R960,R961,R966,R971,R1005,R1006,R1016,R1017,R1019,R1024,R1030,R1042,R1046,R1050,R1056,R1084,R1166,R1167,R1198,R1239,R1265,R1269,R1319,R1341,R1355,R1358,R1359,R1379,R1443,R1444,R1517,R1524,R1526,R1570,R1582,R1584,R1585,R1592		

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			Ex.	Ja.					
192	VRSRCZ1JD100JN		AA	DD		C	Resistor(1/16W 10Ω ±5%) 抵抗 R111,R163,R164,R173,R201,R202,R278,R280,R319,R343,R437,SR605,SR704,SR705,SR706,SR707,SR708,SR709,SR710,SR711,R1092,R1158,R1159,R1160,R1161,R1162,R1236,R1276,R1277,R1278,R1279,R1280,R1281,R1282,R1283,R1284,R1285,R1286,R1287,R1288,R1289,R1290,R1291,R1292,R1293,R1294,R1295,R1296,R1298,R1299,R1300,R1301,R1302,R1303,R1304,R1366,R1378,R1609,R1610,R1622		
193	VRSRCZ1JD101FN		AA	DD		C	Resistor(1/16W 100Ω ±1%) 抵抗 R279		
194	VRSRCZ1JD101JN		AA	DD		C	Resistor(1/16W 100Ω ±5%) 抵抗 SRB1,SRB3,SRB5,SR7,SRB20,SR80,SR82,SR84,SR87,SR88,SR89,SR91,SR118,SR120,SRB122,SR123,SRB123,SR125,SR128,SR129,SR130,SR153,SR182,SR183,SR184,SR187,SR189,SR190,SR193,SR194,SR195,SR196,R199,SR202,SR209,SR212,SR213,SR214,SR215,SR216,SR218,SR220,SR223,SR224,SR226,SR227,SR228,SR229,SR230,SR231,SR232,SR233,SR241,SR248,SR250,SR251,SR258,SR276,SR278,R335,R387,R462,R463,R499,R500,R516,R517,R590,R591,R798,SR804,SR819,R935,R1061,R1117,R1121,R1169,R1185,R1214,R1357,R1563,R1565,R1567		
195	VRSRCZ1JD102JN		AA	DD		C	Resistor(1/16W 1.0KΩ ±5%) 抵抗 SRB9,R12,SRB22,SRB49,SRB52,SR53,SRB66,SR79,SR81,SR83,R84,SR86,SR90,SR95,SR96,R96,R109,R110,R167,R168,R171,R172,R194,SR208,SR210,SR211,SR217,SR219,R333,R340,R351,R432,R461,R477,R482,R485,R489,R492,R498,R508,R510,R511,R513,R515,R525,R527,R528,R530,R539,R540,R541,R542,R552,R566,R569,R597,R598,R600,R602,SR700,R716,R717,R720,R782,R783,R786,R787,R809,R815,R816,R858,R972,R994,R996,R998,R1000,R1026,R1027,R1058,R1073,R1099,R1103,R1104,R1115,R1116,R1120,R1133,R1164,R1168,R1178,R1181,R1184,R1199,R1203,R1204,R1206,R1209,R1210,R1212,R1215,R1218,R1220,R1229,R1230,R1245,R1367,R1408,R1436,R1461,R1487,R1488,R1508,R1509,R1510,R1511,R1527,R1578,R1579,R1580,R1614		
	★ VRSRCZ1JD102JN	1	AA	DD		C	Resistor(1/16W 1.0KΩ ±5%) 抵抗 SRB9,R12,SRB22,SRB49,SRB52,SR53,SRB66,SR79,SR81,SR83,R84,SR86,SR90,R96,R109,R110,R167,R168,R171,R172,R194,SR208,SR210,SR211,SR217,SR219,R333,R351,R432,R461,R477,R482,R485,R489,R492,R498,R508,R510,R511,R513,R515,R525,R527,R528,R530,R539,R540,R541,R542,R552,R566,R569,R597,R598,R600,R602,SR700,R716,R717,R720,R782,R783,R786,R787,R809,R815,R816,R858,R972,R994,R996,R998,R1000,R1026,R1027,R1058,R1073,R1099,R1103,R1104,R1115,R1116,R1120,R1133,R1164,R1168,R1178,R1181,R1184,R1199,R1203,R1204,R1206,R1209,R1210,R1212,R1215,R1218,R1220,R1229,R1230,R1245,R1367,R1408,R1436,R1461,R1487,R1488,R1508,R1509,R1510,R1511,R1527,R1578,R1579,R1580,R1614	Productivity improvement	18/Jan
196	VRSRCZ1JD103FN		AA	DD		C	Resistor(1/16W 10KΩ ±1%) 抵抗 SRB14,R449		
197	VRSRCZ1JD103JN		AA	DD		C	Resistor(1/16W 10KΩ ±5%) 抵抗 SR1,SR5,SRB6,SR16,SR19,SR24,SR26,SR32,SR34,R40,SR40,SR42,R44,SRB47,SRB54,SRB55,SRB56,SRB57,SRB58,SRB59,R60,SRB60,SRB61,SRB64,R67,SRB67,R68,SRB68,SRB69,SRB72,SRB73,SR75,SR85,SRB86,SRB87,SRB89,SRB90,SRB92,SRB94,SRB95,SRB96,SR97,R99,R100,SRB100,SR101,R101,SRB101,R102,SR103,R103,SR104,R104,SRB104,SR105,R105,SRB105,SR106,R106,SR107,R107,SRB107,SR108,R108,SR110,R112,R113,R114,SR115,R115,R116,SR117,R117,R118,R119,R120,R121,SR122,R122,SR124,SR126,R126,SRB126,R127,R128,R131,R133,R134,R139,SRB140,SRB141,SRB142,SRB143,SRB144,SR145,SRB146,SRB148,SRB149,SRB151,SRB152,SRB153,SR159,SR161,SRB165,SR167,SRB167,SR168,SRB171,SR176,R177,R178,SR181,SRB184,SRB185,SR191,SR192,R195,R197,R198,SR199,R200,SR203,SR204,SR205,SR206,SRB206,SR235,SR236,SR240,SR245,SR254,SR255,SR259,SR260,SR263,SR264,SR275,R277,SR283,SR284,SR286,SR287,R298,R299,R300,R301,R302,R310,R327,R328,R344,R353,R354,R355,R380,R382,R389,R438,R457,R458,R474,R507,R524,R564,R707,R708,R764,R768,R803,SR814,SR815,SR816,R923,R951,R952,R953,R954,R955,R956,R957,R958,R959,R988,R1009,R1023,R1035,R1039,R1044,R1052,R1067,R1094,R1095,R1096,R1097,R1105,R1106,R1108,R1109,R1134,R1136,R1142,R1172,R1179,R1188,R1194,R1211,R1223,R1243,R1244,R1371,R1372,R1390,R1421,R1452,R1453,R1462,R1463,R1546,R1573,R1596,R1597,R1615		
198	VRSRCZ1JD104JN		AA	DD		C	Resistor(1/16W 100kΩ ±5%) 抵抗 R53,R54,R55,R82,SR201,SRB207,R336,R342,R431,R547,R548,R551,R556,R580,R581,R582,R583,R595,R1186,R1226,R1240,R1241,R1242		
199	VRSRCZ1JD105JN		AA	DD		C	Resistor(1/16W 1MΩ ±5%) 抵抗 R4,R10,SRB21,R385,R434,R435,R436,R594,R862,R1064,R1531		
200	VRSRCZ1JD113FN		AA	DD		C	Resistor(1/16W 11kΩ ±1%) 抵抗 SRB157,SRB158		
201	VRSRCZ1JD121FN		AA	DD		C	Resistor(1/16W 120Ω ±1%) 抵抗 R210		

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			Ex.	Ja.					
202	VRSRCZ1JD122FN		AA	DD		C	Resistor(1/16W 1.2KΩ ±1%) 抵抗 SRB155		
203	VRSRCZ1JD122JN		AA	DD		C	Resistor(1/16W 1.2KΩ ±5%) 抵抗 SRB134,SR136,SRB161,SRB164,SR197,SR198,SR279		
204	VRSRCZ1JD123FN		AA	DD		C	Resistor(1/16W 12KΩ ±1%) 抵抗 R1090,R1377		
205	VRSRCZ1JD150JN		AA	DD		C	Resistor(1/16W 15Ω ±5%) 抵抗 R231,R232,R233,R234,R235,R236,R237,R238,R239,R240,R241, R242,R243,R244,R245,R246,R247,R248,R249,R250,R251,R252, R253,R254,R794,R796,R797,R1538,R1539		
206	VRSRCZ1JD151JN		AA	DD		C	Resistor(1/16W 150Ω ±5%) 抵抗 SR17,SR23,SR27,SR30,R331,R335		
207	VRSRCZ1JD152FN		AA	DD		C	Resistor(1/16W 1.5kΩ ±1%) 抵抗 R444		
208	VRSRCZ1JD152JN		AA	DD		C	Resistor(1/16W 1.5KΩ ±5%) 抵抗 R83,R430,R1530,R1535		
209	VRSRCZ1JD153FN		AA	DD		C	Resistor(1/16W 15kΩ ±1%) 抵抗 R661		
210	VRSRCZ1JD153JN		AA	DD		C	Resistor(1/16W 15kΩ ±5%) 抵抗 R358,R359,R362		
211	VRSRCZ1JD154FN		AA	DD		C	Resistor(1/16W 150KΩ ±1%) 抵抗 R1540,R1541,R1542,R1543		
212	VRSRCZ1JD162FN		AA	DD		C	Resistor(1/16W 1.6kΩ ±1%) 抵抗 R75		
213	VRSRCZ1JD182FN		AA	DD		C	Resistor(1/16W 1.8kΩ ±1%) 抵抗 SRB114		
214	VRSRCZ1JD183FN		AA	DD		C	Resistor(1/16W 18kΩ ±1%) 抵抗 R439		
215	VRSRCZ1JD183JN		AA	DD		C	Resistor(1/16W 18kΩ ±5%) 抵抗 R69		
216	VRSRCZ1JD1R0JN		AA	DD		C	Resistor(1/16W 1Ω ±5%) 抵抗 R39,R263,R360		
217	VRSRCZ1JD201FN		AA	DD		C	Resistor(1/16W 200Ω ±1%) 抵抗 R963,R974,R978,R1342		
218	VRSRCZ1JD202FN		AA	DD		C	Resistor(1/16W 2kΩ ±1%) 抵抗 SRB18,R446		
219	VRSRCZ1JD202JN		AA	DD		C	Resistor(1/16W 2KΩ ±5%) 抵抗 SR8,SR11		
220	VRSRCZ1JD203FN		AA	DD		C	Resistor(1/16W 20KΩ ±1%) 抵抗 R445		
221	VRSRCZ1JD203JN		AA	DD		C	Resistor(1/16W 20KΩ ±5%) 抵抗 SR68,SR140,SR186,SR265,SR285,SR289		
222	VRSRCZ1JD205FN		AB	DD		C	Resistor(1/16W 2MΩ ±1%) 抵抗 SRB19		
223	VRSRCZ1JD220JN		AA	DD		C	Resistor(1/16W 22Ω ±5%) 抵抗 SRB24,R42,R51,SR135,SRB182,SR188,R196,R307,R320,R361, R412,R413,R418,R419,R421,R422,R932,R1020,R1022,R1071, R1072,R1309,R1311,R1312,R1313,R1314,R1315,R1316,R1317, R1318,R1320,R1321,R1430,R1519,R1532,R1533		
224	VRSRCZ1JD222JN		AA	DD		C	Resistor(1/16W 2.2kΩ ±5%) 抵抗 R88,R89,R90,R91,R92,R93,R124,R135,R166,R179,R303,R339, R376,R377,R610,R619,R636,R637,R638,R683,R684,R766,R767, R771,R772,R781,R980,R986,R1069,R1070		
	★ VRSRCZ1JD222JN	1	AA	DD		C	Resistor(1/16W 2.2kΩ ±5%) 抵抗 R88,R89,R90,R91,R92,R93,R124,R135,R166,R179,R303,R339, R376,R377,R610,R619,R678,R683,R684,R766,R767,R771,R772, R781,R980,R986,R1069,R1070	Productivity improvement	18/Jan
225	VRSRCZ1JD223FN		AA	DD		C	Resistor(1/16W 22KΩ ±1%) 抵抗 R18,R20,R27,R36,SR36		
226	VRSRCZ1JD223JN		AA	DD		C	Resistor(1/16W 22kΩ ±5%) 抵抗 SRB48,SRB50,SRB51,SRB53,SR56,SR291		
227	VRSRCZ1JD241FN		AA	DD		C	Resistor(1/16W 240Ω ±1%) 抵抗 SRB74,SRB81,R211,R212,R213,R214,R824,R825,R826,R827, R889,R890,R891,R892		
228	VRSRCZ1JD272FN		AA	DD		C	Resistor(1/16W 2.7KΩ ±1%) 抵抗 R71		
229	VRSRCZ1JD273JN		AA	DD		C	Resistor(1/16W 27kΩ ±5%) 抵抗 SR69		
230	VRSRCZ1JD2R2JN		AA	DD		C	Resistor(1/16W 2.2Ω ±5%) 抵抗 R1544,R1545		
231	VRSRCZ1JD300JN		AA	DJ		C	Resistor(1/16W 30Ω ±5%) 抵抗 R256,R257,R856,R859,R861,R863,R921,R922		
232	VRSRCZ1JD302FN		AA	DD		C	Resistor(1/16W 3KΩ ±1%) 抵抗 SRB17		
233	VRSRCZ1JD303FN		AA	DD		C	Resistor(1/16W 30kΩ ±5%) 抵抗 SRB16,R440,R642		
234	VRSRCZ1JD303JN		AA	DD		C	Resistor(1/16W 30KΩ ±5%) 抵抗 SRB44,SR67		

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NO.	PARTS CODE	Inter-change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
235	VRSRCZ1JD330JN		AA	DD		C	Resistor(1/16W 33Ω ±5%) 抵抗 SRB2,SR6,SRB7,SRB8,SR9,SRB10,SR12,SR14,SRB15,SR18,SR22,R47,R49,R52,SR54,SRB62,SRB91,R94,R95,R97,R98,SR109,SR112,SR116,SR121,SR132,R132,SR133,SR134,SR139,SR142,SR147,SR148,SR150,SR151,R151,SR152,R154,SR154,SR169,SRB174,SRB176,SR238,SR239,SR246,SR247,SR249,SR267,R268,SR280,R282,R283,R288,R289,R290,R291,SR300,SR301,R304,R305,R306,R308,R309,R315,R325,R356,R357,R363,R364,R369,R414,R417,R456,R459,R469,R471,R505,SR505,R506,SR506,R522,R523,R593,R596,R599,SR602,R603,R605,R607,R609,R615,R624,R625,R629,R714,R734,R743,R744,R745,R746,R747,R748,R751,R752,R753,R754,R756,R757,R759,R760,R761,R762,R773,R774,R775,R776,R777,R778,R779,R788,R789,R792,R793,R795,SR800,SR801,R808,R968,R975,R976,R982,R983,R984,R985,R992,R995,R997,R999,R1008,R1010,R1011,R1012,R1013,R1059,R1063,R1075,R1137,R1138,R1139,R1140,R1144,R1146,R1151,R1156,R1171,R1180,R1183,R1196,R1201,R1202,R1219,R1262,R1264,R1266,R1270,R1334,R1335,R1336,R1337,R1352,R1362,R1374,R1411,R1423,R1450,R1451,R1485,R1486,R1514,R1515,R1548,R1564,R1566,R1568,R1571,R1594,R1595		
236	VRSRCZ1JD331JN		AA	DD		C	Resistor(1/16W 330Ω ±5%) 抵抗 SR127,SRB136,SR171,R329,R741,R742,R1001		
237	VRSRCZ1JD332JN		AA	DD		C	Resistor(1/16W 3.3kΩ ±5%) 抵抗 R1576,R1577		
238	VRSRCZ1JD333JN		AA	DD		C	Resistor(1/16W 33kΩ ±5%) 抵抗 R433		
239	VRSRCZ1JD360JN		AA	DJ		C	Resistor(1/16W 36Ω ±5%) 抵抗 R255,R866,R883,R887,R926,R945,R949		
240	VRSRCZ1JD362FN		AB	DJ		C	Resistor(1/16W 3.6KΩ ±1%) 抵抗 SRB116		
241	VRSRCZ1JD390JN		AA	DD		C	Resistor(1/16W 39Ω ±5%) 抵抗 SRB76,SRB77,SRB79		
242	VRSRCZ1JD392FN		AA	DD		C	Resistor(1/16W 3.9kΩ ±1%) 抵抗 SRB154,R443		
243	VRSRCZ1JD393JN		AA	DD		C	Resistor(1/16W 39kΩ ±5%) 抵抗 SR74		
244	VRSRCZ1JD433FN		AA	DJ		C	Resistor(1/16W 43kΩ ±1%) 抵抗 R24,R25,SR37,SR38		
245	VRSRCZ1JD470JN		AA	DD		C	Resistor(1/16W 47Ω ±5%) 抵抗 R48,SR131,SR242,SR243,SR256,SR257,R481,R491,R509,R512,R526,R529,R601,R604,R606,R608,R634		
246	VRSRCZ1JD471FN		AA	DD		C	Resistor(1/16W 470Ω ±1%) 抵抗 SRB156,R653		
247	VRSRCZ1JD471JN		AA	DD		C	Resistor(1/16W 470Ω ±5%) 抵抗 R85,R423,R426,R441,R442		
248	VRSRCZ1JD472FN		AA	DD		C	Resistor(1/16W 4.7KΩ ±1%) 抵抗 R447,R448		
249	VRSRCZ1JD472JN		AA	DD		C	Resistor(1/16W 4.7KΩ ±5%) 抵抗 R2,R8,R140,R141,R142,R143,R144,R158,R159,R160,R161,R318,R322,R365,R366,R391,R394,R396,R398,R400,R401,R403,R406,R409,R410,R626,R647,R658,R668,R669,R670,R671,R672,R673,R674,R675,R676,R677,R680,R681,R682,R685,R686,R687,R688,R689,R690,R691,R692,R694,R696,R698,R699,R700,R701,R702,R703,R704,R711,R715,R722,R724,R727,R728,R729,R730,R731,R732,R733,R738,R739,R740,R769,R784,R785,R800,R802,R812,R817,R860,R967,R969,R981,R989,R1007,R1031,R1062,R1065,R1078,R1119,R1149,R1237,R1310,R1369,R1373,R1406,R1409,R1428,R1484,R1489,R1490,R1491,R1492,R1494,R1520,R1547,R1551,R1572,R1593,R1604,R1618		
250	VRSRCZ1JD473FN		AA	DD		C	Resistor(1/16W 47kΩ ±1%) 抵抗 R17,R72,R77		
251	VRSRCZ1JD473JN		AA	DD		C	Resistor(1/16W 47KΩ ±5%) 抵抗 R1,R6,R11,R19,R23,R33,R63,R64,SRB139,R321,R324,R371,R415,R450,R460,R464,R465,R497,R501,R502,R514,R518,R519,R644,R654,R663,R1032,R1036,R1040,R1047,R1077,R1083,R1085,R1086,R1087,R1088,R1100,R1102,R1111,R1112,R1233,R1234,R1380,R1381,R1382,R1383,R1386,R1388,R1407,R1422,R1429,R1432		
252	VRSRCZ1JD511JN		AA	DD		C	Resistor(1/16W 510Ω ±5%) 抵抗 R208		
253	VRSRCZ1JD512FN		AA	DD		C	Resistor(1/16W 5.1kΩ ±1%) 抵抗 SRB186		
254	VRSRCZ1JD562FN		AA	DD		C	Resistor(1/16W 5.6KΩ ±1%) 抵抗 R368		
255	VRSRCZ1JD562JN		AA	DD		C	Resistor(1/16W 5.6KΩ ±5%) 抵抗 R1060		
256	VRSRCZ1JD5R1JN		AA	DJ		C	Resistor(1/16W5.1Ω±5%) 抵抗 R1002,R1003,R1004,R1274		
257	VRSRCZ1JD680JN		AA	DD		C	Resistor(1/16W 68Ω ±5%) 抵抗 SR21,SR28,SR29,SR33,SR35,SR113,SR114,SR137,SR156		
258	VRSRCZ1JD752JN		AA	DD		C	Resistor(1/16W 7.5kΩ ±5%) 抵抗 R70		

1 MFPC 基板 (MFPC PWB)

NO.	PARTS CODE	Inter-change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
259	VRSRCZ1JD753FN		AA	DJ		C	Resistor(1/16W 75kΩ ±1%) R32,R73 抵抗		
260	VRSRCZ1JD820FN		AA	DD		C	Resistor(1/16W 82Ω ±1%) SRB78,SRB80,SRB82,SRB83,R203,R205,R206,R207,R215,R216, R217,R218,R219,R220,R221,R222,R223,R224,R225,R226,R227, R228,R229,R230,R258,R820,R821,R828,R829,R830,R831,R832, R833,R834,R835,R837,R838,R839,R840,R843,R844,R845,R846, R888,R893,R894,R895,R896,R897,R898,R899,R900,R902,R903, R904,R905,R908,R909,R910,R911,R950 抵抗		
261	VRSRCZ1JD911FN		AA	DD		C	Resistor(1/16W 910Ω ±1%) SRB187 抵抗		
262	VRSRTL2JFR20JN		AC	DD		C	Resistor(0.66W 0.2Ω ±5%) SR77,SR78 抵抗		
263	VRSRTP2BD000JN		AA	DD		C	Resistor(0Ω) SR15,SR64,SRB84,SRB125,SR164,R372,R381,R549,R550 抵抗		
264	VRSRTP2BD102JN		AA	DD		C	Resistor(1/4W 1kΩ ±5%) R1190 抵抗		
265	VRSRTP2BD201JN		AA	DD		C	Resistor(1/4W 200Ω ±5%) SR92,SR292 抵抗		
266	VS2SB1198K/-14		AC	DJ		C	Transistor(2SB1198KT146) Q13 トランジスタ		
267	VS2SC2412K/-14		AB	DJ		C	Transistor(2SC2412KT146) Q14 トランジスタ		
268	VS2SCR523UB-1L		AC	DD		C	Transistor(2SCR523UB) Q77 トランジスタ		
269	VS2SK3018UB-1L		AC	DD		C	Transistor(2SK3018UBTCL) Q10,Q16,Q17,Q26,Q27,Q30,Q31 トランジスタ		
270	VSL2SB1197K-1L		AC	DD		C	Transistor(L2SB1197KQLT1G) Q68,Q70,Q72,Q74 トランジスタ		
271	VSPDTA143ZU-1L		AB	DD		C	Transistor(PDTA143ZU) Q101,Q124 トランジスタ		
272	VSPDTC114YU-1L		AC	DD		C	Transistor(PDTC114YU) SQ1,SQB5,Q6,SQ7,SQB7,SQ8,SQ9,SQB9,SQB10,Q11,SQB11,Q12, SQ12,SQB12,SQB13,SQ14,SQ15,SQB15,Q18,Q21,Q28,Q29,Q32, Q33,Q36,Q37,Q40,Q41,Q42,Q43,Q44,Q45,Q46,Q47,Q60,Q61, Q62,Q63,Q80,Q88,Q95,Q96,Q98,Q106,Q111,Q117,Q122,Q125, Q134,Q135,Q136,Q140,Q151,Q152,Q153 トランジスタ		
	★ VSPDTC114YU-1L	1	AC	DD		C	Transistor(PDTC114YU) SQ1,Q6,SQB7,SQ7,SQ8,SQB9,SQ9,SQB10,SQB11,Q11,SQB12, Q12,SQ12,SQB13,SQ14,SQB15,SQ15,Q18,Q21,Q28,Q29,Q32, Q33,Q36,Q37,Q40,Q41,Q42,Q43,Q44,Q45,Q46,Q47,Q60,Q61, Q62,Q63,Q80,Q88,Q95,Q96,Q98,Q106,Q111,Q117,Q122,Q125, Q134,Q135,Q136,Q140,Q151,Q152,Q153 トランジスタ	Productivity improvement	18/Jan
273	VSPDTC143ZU-1L		AB	DD		C	Transistor(PDTC143ZU) Q38,Q51,Q52,Q53,Q56,Q57,Q64,Q65,Q66,Q67,Q69,Q71,Q73, Q75,Q76,Q78,Q97,Q100,Q102,Q103,Q104,Q107,Q108,Q131, Q143,Q144,Q145,Q146 トランジスタ		
	★ VSPDTC143ZU-1L	1	AB	DD		C	Transistor(PDTC143ZU) Q38,Q56,Q57,Q64,Q65,Q66,Q67,Q69,Q71,Q73,Q75,Q76,Q78, Q97,Q100,Q102,Q103,Q104,Q107,Q108,Q131,Q143,Q144,Q145, Q146 トランジスタ	Productivity improvement	18/Jan
274	VSTPC6110+-1L		AD	DJ		C	Transistor(TPC6110) Q105,Q123 トランジスタ		
275	VSTPC8124+-1L		AG	DX		C	Transistor(TPC8124) SQ10 トランジスタ		
	(Unit)								
901	CPLTM9048DSH1		CX	**	N	E	MFPC PWB(X2241DS91)(X2241DS51) (Refer to Matrix) MFPC 基板		
	CPLTM9048DSH2		CX	**	N	E	MFPC PWB(X2241DS92)(X2241DS52) (Refer to Matrix) MFPC 基板		
	CPLTM9048DSH3		CX	**	N	E	MFPC PWB(X2241DS93)(X2241DS53) (Refer to Matrix) MFPC 基板		
	CPLTM9048DSH4		CX	**	N	E	MFPC PWB(X2241DS94)(X2241DS54) (Refer to Matrix) MFPC 基板		
	CPLTM9048DSH5		CX	**	N	E	MFPC PWB(X2241DS95)(X2241DS55) (Refer to Matrix) MFPC 基板		
	CPLTM9048DSH6		CX	**	N	E	MFPC PWB(X2241DS96)(X2241DS56) (Refer to Matrix) MFPC 基板		
	CPLTM9048DSH7		CX	**	N	E	MFPC PWB(X2241DS97)(X2241DS57) (Refer to Matrix) MFPC 基板		
	CPLTM9048DSH8		CX	**	N	E	MFPC PWB(X2241DS98)(X2241DS58) (Refer to Matrix) MFPC 基板		
	CPLTM9048DSH9		CX	**	N	E	MFPC PWB(X2241DS99)(X2241DS59) (Refer to Matrix) MFPC 基板		
	CPLTM9048DSHA		CX	**	N	E	MFPC PWB(X2241DS9A)(X2241DS5A) (Refer to Matrix) MFPC 基板		
	CPLTM9048DSi1		CX	**	N	E	MFPC PWB(X2241DSA1)(X2241DS61) (Refer to Matrix) MFPC 基板		
	CPLTM9048DSi2		CX	**	N	E	MFPC PWB(X2241DSA2)(X2241DS62) (Refer to Matrix) MFPC 基板		

1 MFPC 基板 (MFPC PWB)

NO.	PARTS CODE	Inter-change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
901	CPLTM9048DSi3		CX	**	N	E	MFPC PWB(X2241DSA3)(X2241DS63) (Refer to Matrix) MFPC 基板		
	CPLTM9048DSi4		CX	**	N	E	MFPC PWB(X2241DSA4)(X2241DS64) (Refer to Matrix) MFPC 基板		
	CPLTM9048DSi5		CX	**	N	E	MFPC PWB(X2241DSA5)(X2241DS65) (Refer to Matrix) MFPC 基板		
	CPLTM9048DSi6		CX	**	N	E	MFPC PWB(X2241DSA6)(X2241DS66) (Refer to Matrix) MFPC 基板		
	CPLTM9048DSi7		CX	**	N	E	MFPC PWB(X2241DSA7)(X2241DS67) (Refer to Matrix) MFPC 基板		
	CPLTM9048DSi8		CX	**	N	E	MFPC PWB(X2241DSA8)(X2241DS68) (Refer to Matrix) MFPC 基板		
	CPLTM9048DSi9		CX	**	N	E	MFPC PWB(X2241DSA9)(X2241DS6C) (Refer to Matrix) MFPC 基板		
	CPLTM9048DSiA		CX	**	N	E	MFPC PWB(X2241DSAA)(X2241DS6D) (Refer to Matrix) MFPC 基板		
	CPLTM9048DSJ3		CY	**	N	E	MFPC PWB(X2241DSB3)(X2241DS73) (Refer to Matrix) MFPC 基板		
	CPLTM9048DSJ4		CY	**	N	E	MFPC PWB(X2241DSB4)(X2241DS74) (Refer to Matrix) MFPC 基板		
	CPLTM9048DSJ5		CY	**	N	E	MFPC PWB(X2241DSB5)(X2241DS75) (Refer to Matrix) MFPC 基板		
	CPLTM9048DSJ6		CX	**	N	E	MFPC PWB(X2241DSB6)(X2241DS76) (Refer to Matrix) MFPC 基板		
	CPLTM9048DSJ7		CX	**	N	E	MFPC PWB(X2241DSB7)(X2241DS77) (Refer to Matrix) MFPC 基板		
	CPLTM9048DSJ8		CX	**	N	E	MFPC PWB(X2241DSB8)(X2241DS78) (Refer to Matrix) MFPC 基板		
	CPLTM9048DSJ9		CX	**	N	E	MFPC PWB(X2241DSB9)(X2241DS79) (Refer to Matrix) MFPC 基板		
	CPLTM9048DSJA		CX	**	N	E	MFPC PWB(X2241DSBA)(X2241DS7A) (Refer to Matrix) MFPC 基板		
	CPLTM9048DSK3		CX	**	N	E	MFPC PWB(X2241DSC3)(X2241DS83) (Refer to Matrix) MFPC 基板		
	CPLTM9048DSK4		CX	**	N	E	MFPC PWB(X2241DSC4)(X2241DS84) (Refer to Matrix) MFPC 基板		
	CPLTM9048DSK5		CX	**	N	E	MFPC PWB(X2241DSC5)(X2241DS85) (Refer to Matrix) MFPC 基板		
	CPLTM9048DSK8		CX	**	N	E	MFPC PWB(X2241DSC8)(X2241DS88) (Refer to Matrix) MFPC 基板		
	CPLTM9048DSK9		CX	**	N	E	MFPC PWB(X2241DSC9)(X2241DS89) (Refer to Matrix) MFPC 基板		
	CPLTM9048DSKA		CX	**	N	E	MFPC PWB(X2241DSCA)(X2241DS8A) (Refer to Matrix) MFPC 基板		
	CPLTM9048DSU1		CX	VZ	N	E	MFPC PWB(X2241DSD1)(X2241DSE1) (Refer to Matrix) MFPC 基板		
	CPLTM9048DSU2		CW	VZ	N	E	MFPC PWB(X2241DSD2)(X2241DSE2) (Refer to Matrix) MFPC 基板		
	CPLTM9048DSU7		CW	VZ	N	E	MFPC PWB(X2241DSE7)(X2241DSD7) (Refer to Matrix) MFPC 基板		
	CPLTM9048DSU8		CW	VZ	N	E	MFPC PWB(X2241DSE8)(X2241DSD8) (Refer to Matrix) MFPC 基板		

Matrix

No.119	フラッシュ ROM(Flash ROM)					
PARTS CODE	MX-M6070 MX-M5070 MX-M4070 MX-M3570 MX-M3070		MX-M6050 MX-M5050 MX-M4050 MX-M3550 MX-M3050		MX-M2630	
	Americas Europe Australia Asia	Japan	Americas	Europe Australia Asia	Americas	Europe Australia Asia
VH i 29LS0S001C	1st Lot					
VH i 29LS0S002C		1st Lot				
VH i 29LS0S003C				1st Lot		
VH i 29LS0S004C			1st Lot			
VH i 29LS0S021C						1st Lot
VH i 29LS0S023C					1st Lot	

1 MFPC 基板 (MFPC PWB)

No.901-1		MFPC 基板 (MFPC PWB)											
PARTS CODE		MX-M6070				MX-M5070				MX-M4070			
		Americas,Europe Australia,Thailand Asia2,Asia3,Asia8	Hong Kong	Asia4,Asia5 Asia6,Asia7	Japan	Americas,Europe Australia,Thailand Asia2,Asia3,Asia8	Hong Kong	Asia4,Asia5 Asia6,Asia7	Japan	Americas,Europe Australia,Thailand Asia2,Asia3,Asia8	Hong Kong	Asia4,Asia5 Asia6,Asia7	Japan
CPLTM9048DSJ3													1st Lot
CPLTM9048DSJ4									1st Lot				
CPLTM9048DSJ5					1st Lot								
CPLTM9048DSJ7													1st Lot
CPLTM9048DSJ8										1st Lot			
CPLTM9048DSJ9						1st Lot							
CPLTM9048DSJA	1st Lot												
CPLTM9048DSK3											1st Lot		
CPLTM9048DSK4								1st Lot					
CPLTM9048DSK5				1st Lot									
CPLTM9048DSK8											1st Lot		
CPLTM9048DSK9							1st Lot						
CPLTM9048DSKA		1st Lot											

No.901-2		MFPC 基板 (MFPC PWB)											
PARTS CODE	MX-M3070	MX-M6050				MX-M5050				MX-M4050			
	Americas Europe Australia	Americas	Europe,Thailand Asia2,Asia3,Asia8	Hong Kong	Asia4,Asia5 Asia6,Asia7	Americas	Europe,Thailand Asia2,Asia3,Asia8	Hong Kong	Asia4,Asia5 Asia6,Asia7	Americas	Europe,Thailand Asia2,Asia3,Asia8	Hong Kong	Asia4,Asia5 Asia6,Asia7
CPLTM9048DSH3										1st Lot			
CPLTM9048DSH4						1st Lot							
CPLTM9048DSH5		1st Lot											
CPLTM9048DSH8											1st Lot		
CPLTM9048DSH9							1st Lot						
CPLTM9048DSHA			1st Lot										
CPLTM9048DSi3													1st Lot
CPLTM9048DSi4									1st Lot				
CPLTM9048DSi5					1st Lot								
CPLTM9048DSi8												1st Lot	
CPLTM9048DSi9								1st Lot					
CPLTM9048DSiA				1st Lot									
CPLTM9048DSJ6	1st Lot												

1 MFPC 基板 (MFPC PWB)

No.901-3	MFPC 基板 (MFPC PWB)											
PARTS CODE	MX-M3550				MX-M3050				MX-M2630			
	Americas	Europe, Thailand Asia2, Asia3, Asia8	Hong Kong	Asia4, Asia5 Asia6, Asia7	Americas	Europe, Australia Thailand, Asia2 Asia3, Asia8	Hong Kong	Asia4, Asia5 Asia6, Asia7	Americas	Europe, Australia Thailand, Asia2 Asia3, Asia8	Hong Kong	Asia4, Asia5 Asia6, Asia7
CPLTM9048DSH1					1st Lot							
CPLTM9048DSH2	1st Lot											
CPLTM9048DSH6						1st Lot						
CPLTM9048DSH7		1st Lot										
CPLTM9048DSi1								1st Lot				
CPLTM9048DSi2				1st Lot								
CPLTM9048DSi6							1st Lot					
CPLTM9048DSi7			1st Lot									
CPLTM9048DSU1									1st Lot			
CPLTM9048DSU2										1st Lot		
CPLTM9048DSU7												1st Lot
CPLTM9048DSU8											1st Lot	

2 PCU 基板 (PCU PWB)

NO.	PARTS CODE	Inter- change	PRICE Ex.	RANK Ja.	NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
1	QCNCM0074QCPZ		AC	DD	N	C	Connector(440054-5) CN100		
2	QCNCM0382QCPZ		AG	DX		C	Connector(1-1470109-6) CN11		
3	QCNCM0459QCPZ		AG	DX		C	Connector(53258-3002) CN7		
4	QFS-L0009QSPZN		AD	DD		C	Fuse(0603FT1.5A) F3,F4,F11		
5	QFS-L9315QCPZN		AC	DJ		C	Fuse(FCC16102ADTP) F1,F2		
6	QFS-L9317QCPZN		AC	DJ		C	Fuse(FCC16252ADTP) F7,F10		
7	QSÖCZ0002QSPZ		AC	DJ		C	IC socket(MY02-0830-2L) IC4		
8	QSÖCZ0095FCPZ		AR	EQ		C	IC socket(5179707-1) SOCKET1		
9	RCiLZ0035QSPZN		AE	DS		C	Inductor(22UH) L2		
10	RCiLZ0182FCPZN		AE	DS		C	Inductor(LVS808040-2R2M-N) L1		
11	RCRSC0032QSPZN		AG	DX		C	Crystal(FA238V_14.7456MHZ) X1		
12	RH-iX0051FCPZQ		BD	GN		C	IC(EPM240T100C5-0051) IC44		
13	RH-iX0190FCPZQ		AQ	EQ		C	IC(EPM240T100C5-0190) IC8		
14	RH-iX0241FCPZL		AY	FQ		C	IC(CY7C1010DV33-10VXIT) IC3		
15	RH-iX0242FCPZQ		BE	GN		C	IC(LCMX02-7000HC-4TG144C) IC11		
16	RMPTR4101ACPZN		AA	DD		C	Block resistor(100Ω×4 ±5%) BR10,BR11,BR12,BR13,BR14,BR15,BR16,BR18,BR19		
17	RMPTR4102ACPZN		AA	DD		C	Block resistor(1kΩ×4 ±5%) BR21,BR22,BR23,BR24,BR28,BR29,BR30,BR31,BR32		
18	RMPTR4103ACPZN		AA	DD		C	Block resistor(10KΩ×4 ±5%) BR1,BR2,BR4,BR5,BR6,BR7,BR8,BR20,BR25,BR26,BR27,BR33, BR34,BR35,BR36,BR37,BR38,BR39,BR40,BR41,BR42,BR43,BR44, BR45,BR46,BR47,BR49,BR50		
19	RMPTR4201ACPZN		AA	DD		C	Block resistor(200Ω×4 ±5%) BR3		
20	RMPTR4330ACPZN		AA	DD		C	Block resistor(33Ω×4 ±5%) BR9,BR17		
21	RR-NZ4331FCPZN		AK	DX		C	Resistor(43kΩ) R570,R571		
22	RR-NZ7531FCPZN		AK	DX		C	Resistor(75kΩ) R568		
23	VCCCRD1HH101JN		AB	DJ		C	Capacitor(50V 100PF) C7,C8,C9,C10,C11,C18,C19,C20,C94,C100,C117,C118,C119, C120,C124,C125,C126,C127,C128,C139,C141,C145,C146,C151, C153,C155,C156,C157,C158,C166,C167,C186,C187,C188,C189, C190,C191,C192,C193,C194,C195,C196,C197,C201,C203,C316		
24	VCCCRD1HH120JN		AB	DJ		C	Capacitor(50V 12pF) C12,C15,C16		
25	VCERSX1HN106ML		AC	DD		C	Capacitor(50V 10μF) C333		
26	VCERSX1HN476ML		AD	DJ		C	Capacitor(50V 47μF) C331		
27	VCERZE1VP476ML		AD	DJ		C	AL. Capacitor(35V 47μF) C261		
28	VCKXRN1HX106MN		AD	DJ		C	Capacitor(50V 10μF) C262,C263		
29	VCKYRD1CB103KN		AB	DJ		C	Capacitor(16V 0.01μF) I_C18,C14,C39,C68,C98,C102,C122,C123,C129,C130,C131,C132, C133,C134,C135,C136,C137,C143,C144,C147,C148,C149,C150, C160,C162,C163,C164,C168,C169,C171,C172,C173,C175,C177, C180,C181,C182,C183,C184,C185,C204,C207,C208,C209,C210, C211,C212,C214,C215,C216,C218,C219,C229,C242,C245,C260, C279,C280,C281,C282,C289,C290,C293,C294,C295,C306,C329		
30	VCKYRD1HB102KN		AB	DJ		C	Capacitor(50V 1000pF) C108,C232,C288		
31	VCKYRi1AB226MN		AD	DJ		C	Capacitor(10V 22μF) C255,C256,C275		
32	VCKYRL1CB226KN		AE	DJ		C	Capacitor(16V 22uF) C265,C266		
33	VCKYRV1AB106KN		AC	DD		C	Capacitor(10V 10μF) C1,I_C1,C50,C247,C251,C252		
34	VCKYRV1AB225KN		AC	DD		C	Capacitor(10V 2.2μF) C105		
35	VCKYRY1HB103KN		AA	DD		C	Capacitor(50V 0.01μF) C287		

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			Ex.	Ja.					
36	VCKYRZ1AB104KN		AA	DD		C	Capacitor(10V 0.1μF) I_C2,I_C3,I_C4,I_C5,I_C6,I_C7,I_C8,I_C9,C3,C4,I_C10,I_C11, I_C12,I_C13,I_C14,I_C15,I_C16,I_C17,C2,C5,C6,C13,C21,C22, C23,C24,C25,C26,C27,C31,C32,C33,C34,C35,C36,C37,C38,C51, C52,C53,C54,C55,C56,C57,C58,C59,C60,C61,C62,C63,C64,C65, C66,C67,C79,C85,C87,C89,C90,C91,C92,C95,C103,C106,C109, C110,C112,C121,C152,C213,C234,C243,C248,C253,C254,C259, C273,C276,C277,C278,C284,C291,C292,C305,C307,C308,C309, C310,C311,C312,C313,C314,C344		
37	VCKYRZ1AB105KN		AA	DJ		C	Capacitor(10V 1μF) C104,C258,C274		
38	VCKYRZ1HB104KN		AC	DJ		C	Capacitor(50V 0.1μF) C111,C205,C206,C231,C241,C246,C249,C264,C272		
39	VCKYRZ1HB332KN		AA	DD		C	Capacitor(50V 3300pF) C269		
40	VHD1SS301+-1L		AD	DJ		C	Diode(1SS301) D15,D16,D17,D18,D19,D20		
41	VHD1SS302A+-1L		AB	DD		C	Diode(1SS302A) D1,D3,D39,D40,D41,D42,D43,D44,D45,D46,D47,D48,D50,D53, D54,D55,D56,D79,D80,D84,D86,D89,D96,D97,D108,D110,D111, D113,D125,D126,D127,D128,D129,D130,D131,D132,D133		
42	VHDDA2J1010-1L		AB	DD		C	Diode(DA2J10100L) D4,D5,D6,D7,D8,D9,D10,D11,D14,D23,D24,D30,D33,D34,D35, D36,D119,D120,D121,D122,D124		
43	VHDR520SM30-1L		AC	DD		C	Diode(RB520SM-30) D77,D83,D88,D99,D107		
44	VHDRF05VA2S-1L		AC	DD		C	Diode(RF05VAM2STR) D12,D21,D22,D116,D117		
45	VHEEDZ16B+-1L		AC	DD		C	Diode(EDZ16B) ZD11		
46	VHEKDZ20B+-1L		AD	DJ		C	Diode(KDZTR20B) ZD8,ZD9,ZD10		
47	VHi74LCX08F-1L		AD	DJ		C	IC(74LCX08FT) IC28,IC42	IC	
48	VHi74LCX14F-1L		AD	DJ		C	IC(74LCX14FT) IC19,IC20,IC21,IC23	IC	
49	VHiBA10324A-1L		AD	DJ		C	IC(BA10324AF-E2) IC32,IC35,IC36	IC	
50	VHiBU7264F+-1L		AG	DX		C	IC(BU7264F) IC33	IC	
51	VHiH8S2373+-1Q		AW	FG		C	IC(H8S/2373) IC1	IC	
52	VHiHC4051FT-1L		AE	DS		C	IC(74VHC4051AFT) IC37	IC	
53	VHiHCT244FT-1L		AE	DS		C	IC(74VHCT244AFT) IC15,IC25	IC	
54	VHiLCX244FT-1L		AE	DS		C	IC(74LCX244FT) IC22,IC24	IC	
55	VHiLM339D+-17		AE	DJ		C	IC(LM339D) IC29,IC30,IC31	IC	
56	VHiLRC350540CQ		BE	GN		C	IC(LRCV35054) IC10	IC	
57	VHiMP2303AD-1L		AG	DS		C	IC(MP2303ADN) IC40	IC	
58	VHiPST8427U-1L		AC	DD		C	IC(PST8427UR) IC43	IC	
59	VHiTPS54427-1L		AL	EB		C	IC(TPS54427) IC39	IC	
60	VHPSMD12M1W-1L		AC	DD	N	C	LED(SML-D12M1WT86) LED5	LED	
61	VHPSMD12V1W-1L		AC	DD	N	C	Fuse(SML-D12V1WT86) LED1	ヒューズ	
62	VHQFSMD200+-1N		AE	DJ		C	Poly Swich(FSMD200R) RT1	ホリスイッチ	
63	VKF-F01510008		AL	EB	N	C	Connector(00 6208 515 210 000+) CN18	コネクタ	
64	VKF-F03005007L		AH	DX		C	Connector(11600S-30) CN17	コネクタ	
65	VKW-M00615005		AE	DJ		C	Connector(292207-6) CN20	コネクタ	
66	VKW-M0093D004		AG	DX		C	Connector(1-1123723-9) CN1	コネクタ	
67	VKW-M01015005		AE	DS	N	C	Connector(1-292207-0) CN4	コネクタ	
68	VKW-M01020013		AD	DJ		C	Connector(1-292132-0) CN8	コネクタ	
69	VKW-M01115002		AE	DS		C	Connector(1-292207-1) CN10	コネクタ	
70	VKW-M01315002		AE	DS	N	C	Connector(1-292207-3) CN19	コネクタ	
71	VKW-M01415002		AE	DS	N	C	Connector(1-292207-4) CN15,CN26	コネクタ	

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			Ex.	Ja.					
72	VKW-M01515001		AE	DS		C	Connector(1-292207-5) CN12,CN14		
73	VKW-M01615003		AE	DS	N	C	Connector(1-292207-6) CN22		
74	VKW-M01815004		AF	DS	N	C	Connector(1-292207-8) CN2,CN5		
75	VKW-M02015004		AF	DS	N	C	Connector(2-292207-0) CN25		
76	VKWTM02215001		AG	DS		C	Connector(2-292208-2) CN6,CN21		
77	VKWTM02415001		AG	DX		C	Connector(2-292208-4) CN16		
78	VKWTM02815001		AH	DX		C	Connector(2-292208-8) CN3,CN13		
79	VKWTM04015001		AK	DX		C	Connector(4-292208-0) CN9		
80	VRNRTU2AS104BN		AC	DJ		C	Resistor(1/10W 100kΩ ±0.1%) R477,R483		
81	VRNRTU2AS203BN		AC	DJ		C	Resistor(1/10W 20kΩ ±0.1%) R478,R481		
82	VRNRTU2AS333BN		AC	DJ		C	Resistor(1/10W 33kΩ ±0.1%) R472,R484		
83	VRSCZ1JD1912F6		AA	DD		C	Resistor(1/16W 19.1kΩ ±1%) R448,R461		
84	VRSRCZ1JD000JN		AA	DD		C	Resistor(0Ω) R11,R39,R144,R151,R154,R161,R162,R198,R199,R200,R201, R202,R203,R535,R546,R549,R552,R564,R565,R566,R567,R572, R598,R904,R905,R906,R907,R908,R909,R910,R911,R912,R913, R914,R915,R916,R917,R918,R919,R920,R921,R922,R923,R924, R925,R926,R927,R928,R929,R967,R1009,R1013,R1042,R1065, R1066,R1067,R1068,R1083,R1084,R1085,R1086,R1087,R1088, R1089,R1090		
85	VRSRCZ1JD101JN		AA	DD		C	Resistor(1/16W 100Ω ±5%) R16,R19,R89,R90,R91,R92,R93,R94,R96,R98,R99,R100,R101, R102,R106,R108,R140,R141,R178,R189,R455,R456,R457,R470, R473,R475,R480,R485,R487,R508,R528,R531,R1056		
86	VRSRCZ1JD102JN		AA	DD		C	Resistor(1/16W 1.0kΩ ±5%) R58,R148,R149,R153,R160,R184,R224,R234,R259,R260,R262, R280,R281,R282,R283,R284,R285,R286,R287,R288,R289,R290, R291,R292,R293,R294,R295,R296,R297,R298,R299,R300,R308, R310,R328,R329,R330,R331,R332,R333,R334,R336,R337,R338, R339,R340,R341,R342,R343,R349,R359,R360,R361,R362,R363, R364,R365,R377,R378,R379,R385,R387,R390,R391,R392,R393, R402,R403,R404,R405,R406,R407,R408,R409,R416,R417,R424, R425,R426,R427,R428,R429,R430,R431,R432,R433,R434,R435, R436,R438,R439,R440,R441,R442,R449,R463,R464,R474,R479, R486,R507,R517,R579,R580,R581,R584,R589,R592,R606,R616, R617,R618,R957,R958,R959,R1036,R1037,R1049		
87	VRSRCZ1JD103FN		AA	DD		C	Resistor(1/16W 10KΩ ±1%) R191,R510,R527,R576,R963,R965		
88	VRSRCZ1JD103JN		AA	DD		C	Resistor(1/16W 10KΩ ±5%) R9,R28,R29,R30,R31,R35,R36,R37,R45,R46,R47,R48,R49,R50, R51,R78,R104,R110,R111,R112,R113,R127,R137,R145,R146, R150,R164,R177,R207,R221,R223,R225,R227,R230,R232,R444, R445,R593,R602,R603,R901,R902,R903,R1001,R1038,R1039, R1040,R1050,R1094,R1095,R1097,R1098,R1099,R1100		
89	VRSRCZ1JD104FN		AA	DD		C	Resistor(1/16W 100kΩ ±1%) R574		
90	VRSRCZ1JD104JN		AA	DD		C	Resistor(1/16W 100kΩ ±5%) R55,R506,R583,R1058,R1059,R1060,R1061,R1062,R1063,R1064		
91	VRSRCZ1JD105JN		AA	DD		C	Resistor(1/16W 1MΩ ±5%) R170,R180,R458,R509,R512,R518,R532		
92	VRSRCZ1JD133FN		AA	DD		C	Resistor(1/16W 13KΩ ±1%) R165		
93	VRSRCZ1JD152FN		AA	DD		C	Resistor(1/16W 1.5kΩ ±1%) R185,R186		
94	VRSRCZ1JD152JN		AA	DD		C	Resistor(1/16W 1.5KΩ ±5%) R179		
95	VRSRCZ1JD153FN		AA	DD		C	Resistor(1/16W 15kΩ ±1%) R187,R467,R966		
96	VRSRCZ1JD182FN		AA	DD		C	Resistor(1/16W 1.8kΩ ±1%) R12		
97	VRSRCZ1JD201JN		AA	DD		C	Resistor(1/16W 200Ω ±5%) R13,R20,R21,R38,R114,R115,R116,R117,R119,R120,R897, R1077,R1078,R1079,R1080,R1081,R1082,R1096		
98	VRSRCZ1JD202FN		AA	DD		C	Resistor(1/16W 2kΩ ±1%) R192,R453,R466		
99	VRSRCZ1JD202JN		AA	DD		C	Resistor(1/16W 2KΩ ±5%) R1,R2,R3,R4,R63,R88,R97,R194,R195,R265,R268,R269,R350, R351,R352,R368,R369,R370,R372,R374,R394,R395,R992,R994, R996,R998,R1035		
100	VRSRCZ1JD203FN		AA	DD		C	Resistor(1/16W 20KΩ ±1%) R167,R511,R961,R1043		

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			Ex.	Ja.					
101	VRSRCZ1JD203JN		AA	DD		C	Resistor(1/16W 20KΩ ±5%) 抵抗 R176,R266,R267,R268,R270,R272,R273,R274,R275,R276,R312,R313,R314,R315,R316,R317,R318,R319,R320,R321,R322,R324,R325,R326,R327,R345,R354,R355,R356,R357,R381,R382,R383,R384		
102	VRSRCZ1JD204FN		AA	DD		C	Resistor(1/16W 200kΩ ±1%) 抵抗 R452		
103	VRSRCZ1JD223FN		AA	DD		C	Resistor(1/16W 22KΩ ±1%) 抵抗 R462		
104	VRSRCZ1JD243FN		AA	DD		C	Resistor(1/16W 24kΩ ±1%) 抵抗 R181,R446		
105	VRSRCZ1JD273JN		AA	DD		C	Resistor(1/16W 27kΩ ±5%) 抵抗 R229,R577		
106	VRSRCZ1JD301JN		AA	DD		C	Resistor(1/16W 300Ω ±5%) 抵抗 R139		
107	VRSRCZ1JD304FN		AA	DD		C	Resistor(1/16W 300kΩ ±1%) 抵抗 R447,R460		
108	VRSRCZ1JD330JN		AA	DD		C	Resistor(1/16W 33Ω ±5%) 抵抗 R6,R7,R14,R15,R40,R105,R107,R109,R122,R123,R124,R125,R159		
109	VRSRCZ1JD433FN		AA	DJ		C	Resistor(1/16W 43kΩ ±1%) 抵抗 R573		
110	VRSRCZ1JD470JN		AA	DD		C	Resistor(1/16W 47Ω ±5%) 抵抗 R5,R8		
111	VRSRCZ1JD472FN		AA	DD		C	Resistor(1/16W 4.7KΩ ±1%) 抵抗 R188,R190,R964		
112	VRSRCZ1JD472JN		AA	DD		C	Resistor(1/16W 4.7KΩ ±5%) 抵抗 R42,R43,R52,R53,R54,R56,R57,R59,R60,R61,R62,R128,R129,R130,R131,R132,R136,R138,R142,R143,R166,R172,R173,R209,R210,R211,R212,R213,R214,R215,R216,R217,R218,R219,R220,R222,R226,R228,R231,R233,R235,R277,R278,R302,R304,R410,R411,R412,R413,R414,R415,R582,R588,R613,R614,R615,R619,R620,R621,R894,R895,R896,R960,R993,R995,R997,R1015,R1016,R1017		
113	VRSRCZ1JD473JN		AA	DD		C	Resistor(1/16W 47KΩ ±5%) 抵抗 R95,R103,R182,R193,R236,R237,R238,R245,R251,R253,R257,R263,R590,R594,R971,R1057		
114	VRSRCZ1JD474JN		AA	DD		C	Resistor(1/16W 470KΩ ±5%) 抵抗 R175,R396,R397,R398,R399,R400,R401,R418,R419,R420,R421,R422,R423,R988		
115	VRSRCZ1JD563FN		AA	DD		C	Resistor(1/16W 56kΩ ±1%) 抵抗 R465		
116	VRSRCZ1JD682FN		AA	DD		C	Resistor(1/16W 6.8KΩ ±1%) 抵抗 R459		
117	VRSRTP2BD000JN		AA	DD		C	Resistor(0Ω) 抵抗 R558		
118	VRSRTP2BD103JN		AA	DD		C	Resistor(1/4W 10kΩ ±5%) 抵抗 R1047		
119	VRSRTP2BD121FN		AB	DJ		C	Resistor(1/4W 120Ω ±1%) 抵抗 R513		
120	VRSRTP2BD181JN		AB	DJ		C	Resistor(1/4W 180Ω ±5%) 抵抗 R168,R171,R183		
121	VRSRTP2BD201JN		AA	DD		C	Resistor(1/4W 200Ω ±5%) 抵抗 R174,R196,R536,R543,R544,R545,R548,R550,R551,R553,R554,R555,R556,R560,R561,R562,R563,R622,R898,R991,R1052,R1053,R1054		
122	VRSRTP2BD242JN		AA	DD		C	Resistor(1/4W 2.4kΩ ±5%) 抵抗 R1045		
123	VRSRTP2BD391JN		AA	DD		C	Resistor(1/4W 390Ω ±5%) 抵抗 R205		
124	VRSRTP2BD472JN		AA	DD		C	Resistor(1/4W 4.7KΩ ±5%) 抵抗 R239,R240,R246,R252,R255,R258,R264,R586,R970		
125	VRSRTX2HD202JN		AB	DD		C	Resistor(1/2W 2kΩ ±5%) 抵抗 R241,R242		
126	VRSRTX2HD560JN		AB	DD		C	Resistor(1/2W 56Ω ±5%) 抵抗 R169		
127	VS2SAR523UB-1L		AB	DD		C	Transistor(2SAR523UBTL) トランジスタ Q26		
128	VS2SB1197KR-17		AC	DJ		C	Transistor(2SB1197K) トランジスタ Q109,Q116,Q118,Q159		
129	VS2SCR523UB-1L		AC	DD		C	Transistor(2SCR523UB) トランジスタ Q9,Q11,Q82,Q157		
130	VS2SD1898/-14		AD	DJ		C	Transistor(2SD1898) トランジスタ Q64		
131	VS2SK3018UB-1L		AC	DD		C	Transistor(2SK3018UBTCL) トランジスタ Q29,Q33,Q36,Q40,Q139		
132	VSFC8V36120-1L		AG	DS		C	Transistor(FC8V36120L) トランジスタ Q87,Q88,Q95,Q96,Q100,Q101		
133	VSKTA1551T+-1L		AD	DJ		C	Transistor(KTA1551T) トランジスタ Q102,Q103,Q104,Q105,Q122,Q127		
134	VSPDTA143ZU-1L		AB	DD		C	Transistor(PDTA143ZU) トランジスタ Q5,Q7,Q25,Q30,Q32,Q37,Q53,Q164		

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			Ex.	Ja.					
135	VSPDTC143ZU-1L		AB	DD		C	Transistor(PDTC143ZU) トランジスタ Q1,Q6,Q8,Q10,Q12,Q13,Q14,Q15,Q16,Q17,Q18,Q27,Q28,Q31,Q34,Q35,Q38,Q39,Q41,Q42,Q43,Q44,Q45,Q46,Q47,Q48,Q49,Q50,Q51,Q52,Q54,Q66,Q67,Q68,Q69,Q70,Q71,Q72,Q73,Q74,Q75,Q76,Q77,Q78,Q79,Q80,Q81,Q83,Q84,Q85,Q86,Q89,Q90,Q91,Q92,Q93,Q94,Q97,Q98,Q99,Q106,Q107,Q111,Q117,Q120,Q123,Q124,Q125,Q128,Q131,Q133,Q134,Q135,Q136,Q137,Q138,Q140,Q141,Q142,Q143,Q144,Q145,Q146,Q147,Q148,Q149,Q150,Q151,Q152,Q153,Q154,Q158,Q165,Q169,Q174		
136	VSRSU002N06-1L		AC	DD		C	Transistor(RSH090N03TB) トランジスタ Q57,Q58,Q59,Q60,Q61,Q62,Q63,Q166		
137	VSTPC8126+-1L		AF	DS		C	Transistor(TPC8126,LQ) トランジスタ Q132,Q171		
	(Unit)								
901	CPWBX2247FCE3		CA	TV	N	E	PCU PWB(Refer to Matrix) PCU 基板		
	CPWBX2247FCE4		CA	TV	N	E	PCU PWB(Refer to Matrix) PCU 基板		
	CPWBX2247FCE6		CA	TV	N	E	PCU PWB(Refer to Matrix) PCU 基板		
	CPWBX2247FCE8		CA	TV	N	E	PCU PWB(Refer to Matrix) PCU 基板		
	CPWBX2247FCEA		CA	TV	N	E	PCU PWB(Refer to Matrix) PCU 基板		
	CPWBX2247FCF2		CA	TV	N	E	PCU PWB(Refer to Matrix) PCU 基板		
	CPWBX2247FCF4		CA	TV	N	E	PCU PWB(Refer to Matrix) PCU 基板		
	CPWBX2247FCF6		CA	TV	N	E	PCU PWB(Refer to Matrix) PCU 基板		
	CPWBX2247FCF8		CA	TV	N	E	PCU PWB(Refer to Matrix) PCU 基板		
	CPWBX2247FCFA		CA	TV	N	E	PCU PWB(Refer to Matrix) PCU 基板		
	CPWBX2247FCG1		CA	TV	N	E	PCU PWB(Refer to Matrix) PCU 基板		
	CPWBX2247FCG3		CA	TV	N	E	PCU PWB(Refer to Matrix) PCU 基板		
	CPWBX2247FCH1		CA	TV	N	E	PCU PWB(Refer to Matrix) PCU 基板		
	CPWBX2247FCH3		CA	TV	N	E	PCU PWB(Refer to Matrix) PCU 基板		
	CPWBX2247FCi2		BW	RJ	N	E	PCU PWB(Refer to Matrix) PCU 基板		
	CPWBX2247FCi4		CA	TV	N	E	PCU PWB(Refer to Matrix) PCU 基板		

Matrix

No.901-1		PCU 基板 (PCU PWB)																
PARTS CODE	MX-M6070				MX-M5070				MX-M4070				MX-M3570		MX-M3070		MX-M6050	
	Americas Europe Australia Asia Japan	Americas Europe Australia Asia Japan	Americas Europe Australia Asia Japan	Americas Europe Australia Asia Japan	Americas Europe Australia Asia Japan	Americas Europe Australia Asia Japan	Americas Europe Australia Asia Japan	Americas Europe Australia Asia Japan	Americas Europe Australia Asia Japan	Americas Europe Australia Asia Japan	Americas Europe Australia Asia Japan	Americas Europe Australia Asia Japan	Americas Europe Australia Asia Japan	Americas Europe Australia Asia Japan	Americas Europe Australia Asia Japan	Americas Europe Australia Asia Japan	Americas Europe Australia Asia Japan	
CPWBX2247FCE3	1st Lot																	
CPWBX2247FCE4									1st Lot									
CPWBX2247FCE6					1st Lot													
CPWBX2247FCE8									1st Lot									
CPWBX2247FCEA													1st Lot					
CPWBX2247FCF2																	1st Lot	
CPWBX2247FCG1													1st Lot					
CPWBX2247FCG3															1st Lot			

No.901-2		PCU 基板 (PCU PWB)							
PARTS CODE	MX-M5050	MX-M4050	MX-M3550		MX-M3050		MX-M2630		
	Americas Europe Asia	Americas Europe Asia	Americas	Europe Asia	Americas	Europe Australia Asia	Americas	Europe Australia Asia	
CPWBX2247FCF4	1st Lot								
CPWBX2247FCF6		1st Lot							
CPWBX2247FCF8			1st Lot						
CPWBX2247FCFA					1st Lot				
CPWBX2247FCH1				1st Lot					
CPWBX2247FCH3						1st Lot			
CPWBX2247FCi2							1st Lot		
CPWBX2247FCi4								1st Lot	

3 DSPF コントロール基板 (DSPF control PWB)

NO.	PARTS CODE	Inter-change	PRICE Ex.	RANK Ja.	NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
1	QCNCM0074QCPZ		AC	DD	N	C	Connector(440054-5) CCN8		
2	QCNCM0579QCPZ		AH	DX	N	C	Connector(502382-0670) CN3		
3	QFS-L1027MPPZN		AD	DJ		C	Fuse(0603FT3A) F1		
4	QFS-L9111QSPZN		AC	DJ		C	Fuse(FCC16321ABTP) F2		
5	QFS-L9212QCPZN		AC	DJ		C	Fuse(FCC16801ADTP) F6		
6	QFS-L9315QCPZN		AC	DJ		C	Fuse(FCC16102ADTP) F4,F5,F7		
7	RCILZ0195FCPZN		AD	DJ		C	Coil(NRS5040T220MMGK) L5		
8	RCILZ2523RCPZ		AD	DJ		C	Coil(NRS4018T2R2M) L1		
9	RCRSC0134FCPZN		AF	DS		C	Crystal(FA-238(19.576458MHZ)) X1		
10	RH-iX0099FCPZL		AP	EQ		C	IC(CY7C1018DV33) IC2		
11	RH-iX0186FCPZQ		BF	GN		C	IC(H5TQ2G63DFR-H9C) IC136		
12	RH-iX0233FCPZL		AS	EZ		C	IC(CY25402SXI-017T) IC23		
13	RMPTR4000ACPZN		AA	DD		C	Block resistor(0Ω×4 ±5%) BR511,BR516		
14	RMPTR4101ACPZN		AA	DD		C	Block resistor(100Ω×4 ±5%) BR1,BR2,BR3,BR4,BR5,BR6,BR7,BR8,BR9,BR13,BR14,BR15, BR25,BR26,BR29,BR30,BR52,BR61,BR304,BR305		
15	RMPTR4103ACPZN		AA	DD		C	Block resistor(10KΩ×4 ±5%) BR18,BR19,BR21,BR22,BR23,BR40		
16	RMPTR4330ACPZN		AA	DD		C	Block resistor(33Ω×4 ±5%) BR53,BR56,BR58,BR59,BR64,BR65,BR74,BR75,BR76,BR77, BR306,BR307,BR308,BR309		
17	RMPTR4390ACPZN		AB	DJ		C	Block resistor(39Ω×4 ±5%) BR10,BR11,BR12,BR313,BR314,BR315		
18	RMPTR4680ACPZN		AA	DD		C	Block resistor(68Ω×4 ±5%) BR300,BR301,BR302,BR303		
19	VCCCRD1HH101JN		AB	DJ		C	Capacitor(50V 100PF) C48,C53,C55,C56		
20	VCCCRD1HH470JN		AB	DJ		C	Capacitor(50V 47PF) C1038		
21	VCERSX1VN227ML		AE	DS		C	AL. Capacitor(35V 220μF) C19		
22	VCERZE1VP476ML		AD	DJ		C	AL. Capacitor(35V 47μF) C349		
23	VCKXRD1AX104KN		AB	DJ		C	Capacitor(10V 0.1μF) C9,C33,C35,C39,C41,C43,C47,C58,C59,C60,C65,C83,C84,C85, C90,C96,C97,C99,C101,C113,C139,C140,C145,C148,C151,C161, C163,C165,C172,C173,C174,C175,C176,C180,C186,C192,C194, C199,C205,C208,C210,C211,C220,C239,C242,C257,C277,C302, C316,C520,C521,C526,C528,C564,C566,C1022,C1025,C1028, C1032,C1033,C1036,C1041,C1042,C1043,C1044,C1045,C1046, C1047,C1048,C1049,C1050,C1051,C1052,C1054,C1055,C1056, C1057,C1058,C1059,C1061,C1064,C1082,C1083,C1084,C1085, C1086,C1087,C1088,C1089,C1090,C1091,C1092,C1093,C1094, C1096,C1097,C1098,C1099,C1100,C1101,C1102,C1103,C1104, C1105,C1106,C1107,C1108,C1109,C1111,C1113,C1114,C1115, C1116,C1118,C1119,C1120,C1121,C1122,C1123,C1125,C1127, C1130,C1132,C1133,C1134,C1135,C1136,C1137,C1138,C1139, C1140,C1141,C1142,C1143,C1144,C1145,C1146,C1147,C1148, C2002,C2003,C2004,C2005,C2006,C2007,C2008,C2009,C2010, C2011,C2139,C2140		
24	VCKYRD1CB103KN		AB	DJ		C	Capacitor(16V 0.01μF) C54,C130,C1062,C1063		
25	VCKYRD1HB102KN		AB	DJ		C	Capacitor(50V 1000pF) C1,C23,C24,C31,C32,C57,C79,C89,C121,C138,C141,C143,C146, C160,C162,C181,C184,C191,C207,C217,C218,C219,C221,C228, C240,C256,C305,C306,C307,C308,C309,C310,C328,C366,C372, C373,C374,C509,C514,C515,C527,C556,C563,C1004,C1027, C2001,C2052		
26	VCKYR10JB226MN		AC	DD		C	Capacitor(6.3V 22μF) C303,C304,C1029		
27	VCKYR11HB105KN		AC	DJ		C	Capacitor(50V 1.0μF) C504		
28	VCKYR11HB225KN		AC	DJ		C	Capacitor(50V 2.2μF) C29		
29	VCKYR11HB103KN		AA	DD		C	Capacitor(50V 0.01μF) C529		
30	VCKYR11HB104KN		AA	DD		C	Capacitor(50V 0.1μF) C91,C92,C93,C95,C206,C350,C567,C1013		
31	VCKYRZ1AB105KN		AA	DJ		C	Capacitor(10V 1μF) C323,C1024		

3 DSPF コントロール基板 (DSPF control PWB)

NO.	PARTS CODE	Inter-change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
32	VCKYRZ1CB103KN		AA	DD		C	Capacitor(16V 0.01μF) C44	コンデンサ	
33	VCKYRZ1EB223KN		AA	DD		C	Capacitor(25V 22000pF) C193,C322	コンデンサ	
34	VCKYRZ1HB471KN		AA	DD		C	Capacitor(50V 470pF) C315	コンデンサ	
35	VCKYTV1CB106KN		AC	DJ		C	Capacitor(16V 10μF) C37,C38,C81,C82,C87,C88,C102,C103,C147,C153,C196,C209, C258,C300,C301,C510,C513,C516,C519,C522,C525,C1023, C1026,C1053,C1060,C1065,C1095,C1110,C1112,C1117,C1124, C1126,C1128,C1129,C1131,C2012,C2131,C2133	コンデンサ	
36	VHD1SS302A+-1L		AB	DD		C	Diode(1SS302A) D17,D30	ダイオード	
37	VHDKDS4148+-1L		AC	DD		C	Diode(KDS4148U) D1002	ダイオード	
38	VHDR520SM30-1L		AC	DD		C	Diode(RB520SM-30) D502,D503,D504,D1009	ダイオード	
39	VHDRF05VA2S-1L		AC	DD		C	Diode(RF05VAM2STR) D42,D43,D44,D45,D46	ダイオード	
40	VHDSCD14H+-1L		AC	DD		C	Diode(SCD14H) D500	ダイオード	
41	VHEPTZ20B+-1L		AD	DJ		C	Diode(PTZ TE25 20B) CZD1,CZD2	ダイオード	
42	VHi29AL08J2-1Q		AT	EZ	N	C	IC(S29AL008J70TFI020#) IC27	IC	
43	VHi74LCX08F-1L		AD	DJ		C	IC(74LCX08FT) IC303	IC	
44	VHi74VHC14F-1L		AD	DJ		C	IC(74VHC14FT) IC1,IC21,IC24,IC513	IC	
45	VHiBA10358F-1L		AD	DD		C	IC(BA10358F) IC20	IC	
46	VHiBD00GA5W-1L		AF	DS		C	IC(BD00GA5WEFJ) IC504,IC505	IC	
47	VHiBD00HC5W-1L		AF	DS		C	IC(BD00HC5WEFJ) IC506	IC	
48	VHiBD00IC0W-1L		AF	DS		C	IC(BD00IC0WEFJ) IC1015	IC	
49	VHiBD63715A-1L		AN	EG		C	IC(BD63715AEFV-E2) IC302	IC	
50	VHiBU90R104-1L		AR	EQ		C	IC(BU90R104) IC7	IC	
51	VHiH8S2373+-1Q		AW	FG		C	IC(H8S/2373) IC13	IC	
52	VHiHCT244FT-1L		AE	DS		C	IC(74VHCT244AFT) IC12	IC	
53	VHiLCX244FT-1L		AE	DS		C	IC(74LCX244FT) IC6	IC	
54	VHiLV2G34GW-1L		AC	DD		C	IC(74LVC2G34GW) IC501	IC	
	VHi7PZ34FU+-1L	1	AC	DD		C	IC(TC7PZ34FU) IC501	IC	Productivity improvement 17/Dec
55	VHiM8AA46700CQ		BG	GX		C	IC(GORGON_ASIC) IC1000	IC	
56	VHiMP2007DH-1L		AE	DS		C	IC(MP2007DH-LF-Z) IC1003	IC	
57	VHiMP2481DH-1L		AP	EQ		C	IC(MP2481DH-C766-LF-Z) IC503	IC	
58	VHiPST8427U-1L		AC	DD		C	IC(PST8427UR) IC11	IC	
59	VHiTLVDM83D-1R		AN	EG	N	C	IC(THC63LVDM83D) IC15	IC	
60	VHiTPS54227-1L		AF	DS		C	IC(TPS54227) IC301	IC	
61	VHQFSMD050+-1N		AE	DJ		C	Pory Swich(FSMD050-1206) R346	ポリスイッチ	
62	VKF-F04005007L		AR	EQ		C	Connector(FH48-40S-0.5SV) CN4	コネクタ	
63	VKW-M00320005		AD	DJ		C	Connector(292132-3) CN1001	コネクタ	
64	VKW-M00420011		AC	DD		C	Connector(292132-4) CCN9	コネクタ	
65	VKW-M00620010		AD	DD		C	Connector(292132-6) CN7	コネクタ	
66	VKW-M00915002		AE	DS		C	Connector(292207-9) CCN12	コネクタ	
67	VKW-M01315002		AE	DS	N	C	Connector(1-292207-3) CCN13	コネクタ	
68	VKW-M01415002		AE	DS	N	C	Connector(1-292207-4) CN5	コネクタ	
69	VKWTM02215001		AG	DS		C	Connector(2-292208-2) CCN10	コネクタ	

3 DSPF コントロール基板 (DSPF control PWB)

NO.	PARTS CODE	Inter-change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
70	VKWTM03010002R		AL	EB		C	Connector(DF50-30DP-1V(51)) CN6		
71	VKWTM03015001		AH	DX		C	Connector(3-292208-0) CN1		
72	VRSRCY1JD000JN		AA	DD		C	Resistor(0Ω) R43,R71,R255,R506,R507,L1000,L1001		
73	VRSRCZ1JD000JN		AA	DD		C	Resistor(0Ω) R60,R86,R87,R101,R105,R124,R165,R177,R181,R188,R205, R295,R301,R356,R410,R444,R445,R503,R505,R536,R609,R610, R662,R690,R1005,R2265		
74	VRSRCZ1JD101JN		AA	DD		C	Resistor(1/16W 100Ω ±5%) R12,R13,R14,R15,R23,R24,R25,R26,R35,R40,R46,R47,R48,R49, R52,R53,R62,R72,R96,R108,R113,R114,R118,R119,R120,R121, R128,R130,R131,R133,R134,R136,R141,R142,R162,R187,R191, R192,R193,R194,R195,R197,R207,R208,R210,R236,R247,R250, R253,R254,R258,R261,R265,R275,R277,R300,R303,R306,R307, R308,R318,R354,R357,R358,R360,R392,R404,R604,R605,R669, R1011,R1012,R1013,R1042,R1043,R1074,R2267		
75	VRSRCZ1JD102FN		AA	DD		C	Resistor(1/16W 1KΩ ±1%) R115		
76	VRSRCZ1JD102JN		AA	DD		C	Resistor(1/16W 1.0KΩ ±5%) R246,R408		
77	VRSRCZ1JD103JN		AA	DD		C	Resistor(1/16W 10KΩ ±5%) R4,R7,R8,R17,R21,R27,R29,R30,R36,R38,R41,R44,R45,R54,R55, R63,R65,R66,R67,R70,R73,R75,R77,R89,R90,R91,R92,R95,R109, R110,R112,R116,R125,R129,R148,R160,R164,R167,R171,R172, R173,R174,R175,R176,R225,R251,R272,R274,R276,R279,R289, R302,R305,R314,R316,R321,R331,R335,R345,R352,R362,R363, R365,R371,R393,R394,R398,R399,R407,R415,R420,R422,R443, R501,R518,R519,R529,R530,R540,R541,R568,R569,R572,R574, R575,R586,R600,R607,R639,R685,R1001,R1002,R1008,R1009, R1010,R1016,R1017,R1041,R1067,R1314,R2263		
78	VRSRCZ1JD104JN		AA	DD		C	Resistor(1/16W 100kΩ ±5%) R151,R223,R682		
79	VRSRCZ1JD105FN		AA	DD		C	Resistor(1/16W 1MΩ ±1%) R212		
80	VRSRCZ1JD113FN		AA	DD		C	Resistor(1/16W 11kΩ ±1%) R533,R535		
81	VRSRCZ1JD122FN		AA	DD		C	Resistor(1/16W 1.2KΩ ±1%) R368,R543		
82	VRSRCZ1JD122JN		AA	DD		C	Resistor(1/16W 1.2KΩ ±5%) R83,R281		
83	VRSRCZ1JD151JN		AA	DD		C	Resistor(1/16W 150Ω ±5%) R5,R18,R19		
84	VRSRCZ1JD182FN		AA	DD		C	Resistor(1/16W 1.8kΩ ±1%) R2262		
85	VRSRCZ1JD201JN		AA	DD		C	Resistor(1/16W 200Ω ±5%) R374,R376,R377,R383,R384,R385,R386,R387		
86	VRSRCZ1JD202JN		AA	DD		C	Resistor(1/16W 2KΩ ±5%) R88		
87	VRSRCZ1JD203JN		AA	DD		C	Resistor(1/16W 20KΩ ±5%) R179,R180,R182,R183,R184,R327,R370,R388,R389,R390,R395, R403,R528,R539,R548,R606,R2264		
88	VRSRCZ1JD220JN		AA	DD		C	Resistor(1/16W 22Ω ±5%) R56,R304		
89	VRSRCZ1JD223FN		AA	DD		C	Resistor(1/16W 22KΩ ±1%) R311		
90	VRSRCZ1JD223JN		AA	DD		C	Resistor(1/16W 22kΩ ±5%) R1,R107,R185,R196,R242,R244,R245,R248		
91	VRSRCZ1JD241FN		AA	DD		C	Resistor(1/16W 240Ω ±1%) R343,R1033		
92	VRSRCZ1JD330JN		AA	DD		C	Resistor(1/16W 33Ω ±5%) R32,R33,R59,R84,R98,R102,R168,R189,R190,R249,R270,R294, R325,R341,R373,R636,R674,R675,R1015,R1018,R1020,R2266		
93	VRSRCZ1JD331JN		AA	DD		C	Resistor(1/16W 330Ω ±5%) R97,R267,R668		
94	VRSRCZ1JD362FN		AB	DJ		C	Resistor(1/16W 3.6KΩ ±1%) R2261		
95	VRSRCZ1JD390JN		AA	DD		C	Resistor(1/16W 39Ω ±5%) R74,R1038,R1039		
96	VRSRCZ1JD392FN		AA	DD		C	Resistor(1/16W 3.9kΩ ±1%) R359,R542		
97	VRSRCZ1JD433FN		AA	DJ		C	Resistor(1/16W 43kΩ ±1%) R310,R328		
98	VRSRCZ1JD470JN		AA	DD		C	Resistor(1/16W 47Ω ±5%) R10,R51,R527		
99	VRSRCZ1JD471FN		AA	DD		C	Resistor(1/16W 470Ω ±1%) R534		
100	VRSRCZ1JD472JN		AA	DD		C	Resistor(1/16W 4.7KΩ ±5%) R243		
101	VRSRCZ1JD473JN		AA	DD		C	Resistor(1/16W 47KΩ ±5%) R58,R104,R338,R688		

③ DSPF コントロール基板 (DSPF control PWB)

NO.	PARTS CODE	Inter-change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
102	VRSRCZ1JD512FN		AA	DD		C	Resistor(1/16W 5.1kΩ ±1%) R522 抵抗		
103	VRSRCZ1JD562FN		AA	DD		C	Resistor(1/16W 5.6kΩ ±1%) R353 抵抗		
104	VRSRCZ1JD622JN		AA	DD		C	Resistor(1/16W 6.2kΩ ±5%) R689 抵抗		
105	VRSRCZ1JD680JN		AA	DD		C	Resistor(1/16W 68Ω ±5%) R28,R79,R80,R81,R82,R259,R266,R412,R413 抵抗		
106	VRSRCZ1JD682FN		AA	DD		C	Resistor(1/16W 6.8kΩ ±1%) R334,R405 抵抗		
107	VRSRCZ1JD752JN		AA	DD		C	Resistor(1/16W 7.5kΩ ±5%) R692 抵抗		
108	VRSRCZ1JD820FN		AA	DD		C	Resistor(1/16W 82Ω ±1%) R1034,R1035,R1341,R1342 抵抗		
109	VRSRCZ1JD911FN		AA	DD		C	Resistor(1/16W 910Ω ±1%) R524 抵抗		
110	VRSRTL2JFR20JN		AC	DD		C	Resistor(0.66W 0.2Ω ±5%) R317,R361 抵抗		
111	VRSRTM2FR1R8FN		AC	DJ		C	Resistor(0.33W 1.8Ω ±1%) R683,R691 抵抗		
112	VRSRTP2BD000JN		AA	DD		C	Resistor(0Ω) R332,R379,R381,R520,R531,R1617,R1618,R1636 抵抗		
113	VRSRTP2BD152JN		AA	DD		C	Resistor(1/4W 1.5kΩ ±5%) R1036,R1037 抵抗		
114	VRSRTP2BD201JN		AA	DD		C	Resistor(1/4W 200Ω ±5%) R336,R337,R339,R340,R347,R355,R396,R400,R409,R416,R417,R418,R419,R442 抵抗		
115	VRSRTV2AD000JN		AA	DD		C	Resistor(0Ω) R681 抵抗		
116	VS2SB1197KR-17		AC	DJ		C	Transistor(2SB1197K) Q1005 トランジスタ		
117	VS2SK3065+-17		AE	DJ		C	Transistor(2SK3065) Q312 トランジスタ		
118	VSFC8V36120-1L		AG	DS		C	Transistor(FC8V36120L) IC600,IC601 トランジスタ		
119	VSPDTC114YU-1L		AC	DD		C	Transistor(PDTC114YU) Q1,Q2,Q3,Q7,Q9,Q10,Q11,Q305,Q505,Q506,Q1001,Q1003,Q1004 トランジスタ		
120	VSPDTC143ZU-1L		AB	DD		C	Transistor(PDTC143ZU) Q300,Q301,Q302,Q307,Q308 トランジスタ		
121	VSRU1L002SN-1L		AC	DD		C	Transistor(RU1L002SN) Q309,Q310,Q311,Q313 トランジスタ		
	(Unit)								
901	CPWBX2250DS51		BV	RB	N	E	DSPF control PWB(Refer to Matrix) DSPF コントロール基板		
	CPWBX2250DS52		BV	RB	N	E	DSPF control PWB0(Refer to Matrix) DSPF コントロール基板		

Matrix

No.901	DSPF コントロール基板 (DSPF control PWB)	
PARTS CODE	Americas Europe Australia Asia	Japan
CPWBX2250DS51	1st Lot	
CPWBX2250DS52		1st Lot

4 RSPFドライバ基板 (RSPF DRIVER PWB)

NO.	PARTS CODE	Inter-change	PRICE Ex.	RANK Ja.	NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
1	QCNCM0077QCPZ		AD	DJ		C	Connector(440054-8) CN7		
2	QCNCM0387QCPZ		AG	DX		C	Connector(2-1470109-6) CN1		
3	QFS-L9212QCPZN		AC	DJ		C	Fuse(FCC16801ADTP) F1		
4	VCES4A1HN476M+		AC	DD		C	Capacitor(50V 47μF) C5,C30		
5	VCKRRZ1CX104KN		AB	DJ		C	Capacitor(16V 0.1μF) C1,C2,C3,C7,C15,C18,C25,C35,C45		
6	VCKYRD1HB102KN		AB	DJ		C	Capacitor(50V 1000pF) C27,C31,C32,C33,C34,C36,C37,C38,C39,C40,C41,C42,C43,C44		
	★ VCKYRD1HB102KN	3	AB	DJ		C	Capacitor(50V 1000pF) C27,C31,C36,C37,C41,C42,C43,C44	Improve performance	18/Mar RC
	Ⓜ VCKYRD1CB103KN	3	AB	DJ		C	Capacitor(16V 0.01μF) C32,C33,C34,C38,C39,C40	Improve performance	18/Mar RC
7	VCKYRY1HB104KN		AA	DD		C	Capacitor(50V 0.1μF) C4,C6,C13,C14,C23,C24,C29		
8	VCKYRY1HB471KN		AA	DD		C	Capacitor(50V 470pF) C17,C28		
9	VHDF05VA2S-1L		AC	DD		C	Diode(RF05VAM2STR) D10,D11,D12		
10	VHEPTZ20B+-1L		AD	DJ		C	Diode(PTZ TE25 20B) ZD1		
11	VH1BD63715A-1L		AN	EG		C	IC(BD63715AEFV-E2) IC1,IC2		
12	VH1HC151PW+-1L		AE	DJ		C	IC(74HC151PW) IC3		
13	VKW-M00615005		AE	DJ		C	Connector(292207-6) CN4		
14	VKW-M00715003		AE	DS		C	Connector(292207-7) CN5		
15	VKW-M00915002		AE	DS		C	Connector(292207-9) CN2		
16	VKW-M01215002		AE	DS		C	Connector(1-292207-2) CN3		
17	VKW-M01220014		AE	DS		C	Connector(1-292132-2) CN6		
18	VRSRCZ1JD000JN		AA	DD		C	Resistor(0Ω) R22,R43,R59		
19	VRSRCZ1JD101JN		AA	DD		C	Resistor(1/16W 100Ω ±5%) R9,R10,R11,R12,R13,R30,R31,R32,R35,R48,R49,R50,R51,R52, R53,R56,R57,R58		
20	VRSRCZ1JD102FN		AA	DD		C	Resistor(1/16W 1KΩ ±1%) R16		
21	VRSRCZ1JD103JN		AA	DD		C	Resistor(1/16W 10KΩ ±5%) R2,R4,R5,R6,R7,R8,R18,R23,R26,R27,R28,R29,R33,R39,R44, R45,R54,R55,R60,R62		
22	VRSRCZ1JD104JN		AA	DD		C	Resistor(1/16W 100kΩ ±5%) R3		
23	VRSRCZ1JD132FN		AA	DD		C	Resistor(1/16W 1.3KΩ ±1%) R37		
24	VRSRCZ1JD152FN		AA	DD		C	Resistor(1/16W 1.5kΩ ±1%) R41		
25	VRSRCZ1JD203JN		AA	DD		C	Resistor(1/16W 20KΩ ±5%) R14,R46,R47,R63,R65		
26	VRSRCZ1JD242FN		AA	DD		C	Resistor(1/16W 2.4KΩ ±1%) R20		
27	VRSRCZ1JD472FN		AA	DD		C	Resistor(1/16W 4.7KΩ ±1%) R19,R40		
28	VRSRTN2HRR22JN		AB	DJ		C	Resistor(1/2W 0.22Ω ±5%) R15,R17,R36,R38		
29	VSRTP2BD201JN		AA	DD		C	Resistor(1/4W 200Ω ±5%) R24,R25,R61,R66,R67,R68,R69,R70,R71,R72		
30	VS2SD1898//14		AD	DJ		C	Transistor(2SD1898) Q7		
31	VS2SK3065+-17		AE	DJ		C	Transistor(2SK3065) Q6		
32	VSDTA143ZUA-17		AB	DJ		C	Transistor(DTA043ZUBTL) Q8		
33	VSDTC143ZUA-14		AB	DJ		C	Transistor(DTC143ZUA) Q1,Q2,Q3,Q4,Q9		
34	VRSRU002N06-1L		AC	DD		C	Transistor(RSH090N03TB) Q5		
	(Unit)								
901	CPWBN2256FCE1		BD	GN		E	RSPF DRIVER PWB0	RSPFドライバ基板	

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NO.	PARTS CODE	Inter-change	PRICE Ex.	RANK Ja.	NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
1	QFS-L0009QSPZN		AD	DD		C	Fuse(0603FT1.5A) F1		
2	QJAKT0010FCPZ		AS	EQ		C	Modular Jack(TM5RE3X-62(20)) MJ1,MJ2		
	QJAKT0008FCPZ	1	AH	DX		C	Modular Jack(JP021XX62) MJ1,MJ2	Productivity improvement	18/Jan.
3	QSÖCD0133FCPZ		AT	EZ	N	C	Connector(5749180-1) CN3		
4	QSPGC0005QSPZ+		AG	DS		C	Arrester(RA-391M-C6-Y) SA1,SA2		
5	RCiLZ0036QSPZN		AP	EQ		C	Coil(LVS606045-221M-N) L2		
6	RCiLZ0124FCPZ		AG	DX		C	Coil(ST-110AH) L5		
7	RCiLZ0190FCPZN		AD	DJ		C	Coil(NRS3015T2R2MNGH) L14		
8	RCiLZ0192FCPZN		AD	DJ		C	Coil(NRS3015T3R3MNGH) L11		
9	RC-KZ0335FCPZ+		AC	DD		C	Capacitor(250V 33pF (Y2)) C101,C102		
10	RC-KZ1031QCPZN		AC	DJ		C	Capacitor(10nF/250V ±10%(B))(2012) C80		
11	RC-KZ6811FCPZ+		AD	DJ		C	Capacitor(250V 680pF ±10%) C7,C8		
12	RCRSC0135FCPZN		AF	DS		C	Crystal(FA-238V_13.333MHZ_12PF_50PPM) X1		
13	RCRSC0137FCPZN		AF	DS		C	Crystal(FA-238_24.576MHZ_12PF_20PPM) X2		
14	RFiLN0028QSPZN		AC	DD		C	Filter(BLM21AG102SN1D) L7,L8		
15	RFiLN0313FCPZN		AA	DJ		C	Inductor(BLM18PG121SN1) L500,L501		
16	RFiLN0341FCPZN		AB	DD		C	Filter(SBY100505T-600Y-NTD) R158		
17	RFiLN0342FCPZN		AB	DD		C	Filter(SBY100505T-151Y-N) FB1		
18	RFiLN2011SCPZ+		AE	DJ		C	Coil(SBT0260) L4,L6,L9,L10		
19	RFiLZ0032QSZZN		AC	DD		C	Filter(SBK321611T-601Y-N) L1		
20	RMPTR4101ACPZN		AA	DD		C	Block resistor(100Ω×4 ±5%) BR1		
21	RMPTR4103ACPZN		AA	DD		C	Block resistor(10KΩ×4 ±5%) BR12,BR13,BR14,BR15,BR20		
22	RMPTR4104ACPZN		AA	DD		C	Block resistor(100KJX4 ±5%) BR23,BR24,BR500,BR501,BR502		
23	RMPTR4470ACPZN		AA	DD		C	Resistor(1/16W 47Ω×4 ±5%) BR2,BR3,BR4,BR5,BR6,BR7,BR8,BR9,BR10,BR11,BR16,BR17, BR18,BR19,BR21,BR22,BR25,BR26		
24	RRLYD1401FCPZ		AL	EB		C	Relay(HFD27/005-M) RY1		
25	RR-SZ0001FCPZN		AC	DJ	N	C	Resistor(10MΩ ±1%) R7		
26	RR-SZ0002FCPZN		AD	DJ	N	C	Resistor(1W 73.2Ω ±5%) R91		
27	RR-SZ0420FCPZN		AA	DD		C	Resistor(1/16W 56.2Ω ±1%) R167,R168		
28	RR-SZ0422FCPZN		AA	DD		C	Resistor(1/10W 5.1MΩ ±5%) R143,R144		
29	RR-SZ0423FCPZN		AA	DD		C	Resistor(1/4W 15MΩ ±5%) R141,R142		
30	RR-SZ5361QCPZN		AC	DD		C	Resistor(536 1/4W ±1%) R127		
31	VCCCRY1HH272JN		AA	DD		C	Capacitor(50V 0.0027μF) C65		
32	VCCCRY2EB121KN		AC	DJ		C	Capacitor(250V 120pF ±10%) C81,C82		
33	VCCCRZ1HH101JN		AA	DD		C	Capacitor(50V 100pF) C14		
34	VCCCRZ1HH180JN		AA	DD		C	Capacitor(50V 18pF) C56,C57,C118,C119		
35	VCCCRZ1HH220JN		AA	DD		C	Capacitor(50V 22pF) C75,C139		
36	VCERSX1CN476ML		AC	DD		C	Capacitor(16V 47μF) C90,C95,C114		
37	VCFYPU2EA224K8		AE	DS		C	Capacitor(0.22μF/250V ±10%) C35		
38	VCKRRN1HX105MN		AC	DJ		C	Capacitor(50V 1.0μF ±20%) C84		
39	VCKRRN2ER104KN		AD	DJ		C	Capacitor(250V 0.1uF) C5,C6		

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NO.	PARTS CODE	Inter-change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
40	VCKXRN1HX106MN		AD	DJ		C	Capacitor(50V 10μF) C13,C15	コンデンサ	
41	VCKYR i 0 JB226MN		AC	DD		C	Capacitor(6.3V 22μF) C68,C69,C144,C145	コンデンサ	
42	VCKYR i 1 AB226MN		AD	DJ		C	Capacitor(10V 22μF) C50,C135	コンデンサ	
43	VCKYRV1AB106KN		AC	DD		C	Capacitor(10V 10μF) C30,C107,C159,C166,C515,C529,C546,C547,C548,C550,C551,C570,C572,C578,C586,C597,C607	コンデンサ	
44	VCKYRY1AB105KN		AA	DD		C	Capacitor(10V 1μF) C74,C100,C132	コンデンサ	
45	VCKYRY1AB225KN		AB	DD		C	Capacitor(10V 2.2μF) C172,C175	コンデンサ	
46	VCKYRY1HB104KN		AA	DD		C	Capacitor(50V 0.1μF) C9,C10,C11,C12,C16,C28,C67,C141,C155,C156,C157,C158,C165	コンデンサ	
47	VCKYRY1HB105KN		AC	DJ		C	Capacitor(50V1.0μF) C3,C4,C17	コンデンサ	
48	VCKYRZ1AB104KN		AA	DD		C	Capacitor(10V 0.1μF) C18,C21,C24,C25,C31,C32,C33,C37,C38,C42,C48,C49,C51,C58,C59,C60,C61,C76,C79,C88,C89,C92,C94,C97,C99,C103,C105,C106,C111,C117,C123,C124,C128,C129,C136,C137,C138,C160,C162,C163,C167,C168,C171,C502,C503,C504,C505,C506,C510,C512,C514,C516,C517,C521,C522,C523,C524,C525,C526,C528,C530,C531,C532,C534,C535,C536,C537,C538,C539,C542,C543,C544,C545,C549,C552,C553,C554,C555,C556,C557,C558,C559,C560,C561,C562,C563,C564,C565,C566,C567,C568,C569,C571,C573,C576,C580,C581,C582,C583,C584,C585,C587,C588,C589,C590,C591,C592,C593,C594,C595,C596,C598,C599,C600,C601,C602,C603,C604,C605,C606,C608,C609,C610,C611,C612,C613,C616,C617,C618	コンデンサ	
49	VCKYRZ1AB105MN		AB	DJ		C	Capacitor(10V 1μF ±20% B) C108,C541	コンデンサ	
50	VCKYRZ1AB473KN		AA	DD		C	Capacitor(10V 47000pF) C152,C501	コンデンサ	
51	VCKYRZ1EB103KN		AA	DD		C	Capacitor(25V 0.01μF) C63,C93,C142,C153,C500	コンデンサ	
52	VCKYRZ1EB104KN		AB	DJ		C	Capacitor(25V 0.1μF ±10% B) C1,C64,C83	コンデンサ	
53	VCKYRZ1EB223KN		AA	DD		C	Capacitor(25V 22000pF) C109	コンデンサ	
54	VCKYRZ1HB102KN		AA	DD		C	Capacitor(50V 1000pF) C2,C19,C20,C22,C29,C36,C39,C44,C45,C52,C53,C54,C55,C62,C71,C85,C86,C87,C96,C98,C104,C110,C116,C120,C125,C126,C146,C507,C511,C513,C527,C533,C575,C579	コンデンサ	
55	VCKYRZ1HB222KN		AA	DD		C	Capacitor(50V 2200pF) C73,C91,C577	コンデンサ	
56	VCKYRZ1HB272KN		AB	DJ		C	Capacitor(50V 2700pF) C140	コンデンサ	
57	VCKYRZ1HB471KN		AA	DD		C	Capacitor(50V 470pF) C77,C78,C121,C122,C127,C147,C148,C149	コンデンサ	
58	VCKYRZ1HB472KN		AA	DD		C	Capacitor(50V 4700pF) C154	コンデンサ	
59	VCKYTQ1AF226ZN		AD	DD		C	Capacitor(10V 22μF) C66	コンデンサ	
60	VHD1PS302+-1L		AC	DD		C	Diode(1PS302) D8	ダイオード	
61	VHD1SS352F+-1L		AF	DS		C	Diode(1SS352) D3,D4,D5,D6,D9	ダイオード	
62	VHDB6SR2+++1L		AE	DS		C	Diode(B6S/R2/00001) D7	ダイオード	
63	VHDRF05VA2S-1L		AC	DD		C	Diode(RF05VAM2STR) D1,D2	ダイオード	
64	VHECDZV10B+-1L		AC	DD		C	Diode(CDZV10B) ZD2	ダイオード	
65	VHEEDZ18B+-1L		AC	DJ		C	Diode(EDZ18B) ZD1	ダイオード	
66	VHEPTZ43A+-1L		AE	DS		C	Diode(PTZ TE25 43A) ZD4	ダイオード	
67	VHEUDZ2.0B/-14		AC	DJ		C	Diode(UDZ2.0B) ZD5,ZD6	ダイオード	
68	VHEUDZS13B+-1L		AC	DD		C	Diode(UDZSTE-1713B) ZD3	ダイオード	
69	VHGTLP290GB-1L		AN	EG		C	Photo coupler(TLP290GB) PC2	フォトカプラー	
70	VHGTLP291GB-1L		AF	DS		C	Photo coupler(TLP291GB) PC1	フォトカプラー	
71	VHi16F1828T-1L		AS	EQ		C	IC(PIC16F1828T-I/SS) IC5	IC	
72	VHi74VHC14F-1L		AD	DJ		C	IC(74VHC14FT) IC2,IC3,IC15	IC	
73	VHiAL16J702-1Q		BD	EQ		C	IC(S29AL016J70TFI020) IC20	IC	

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NO.	PARTS CODE	Inter-change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
74	VH i BA10358F-1L		AD	DD		C	IC(BA10358F) IC22		
75	VH i BD9A100M-1L		AG	DX		C	IC(BD9A100MUV) IC19		
76	VH i BU90LV049-1L		AK	DX		C	IC(BU90LV049-E2) IC4		
77	VH i iSAP4996-1L		AG	DX		C	IC(IS31AP4996) IC11,IC23		
78	VH i LCX125FA-1L		AD	DJ		C	IC(74LCX125FT(AE)) IC6		
79	VH i LCX244FT-1L		AE	DS		C	IC(74LCX244FT) IC8		
80	VH i LM3481+-1L		AR	EQ		C	IC(LM3481MMX/NOPB) IC1		
81	VH i LV1G08GW-1L		AC	DD		C	IC(74LVC1G08GW) IC16,IC26		
	VH i 7SZ08FUF-1L	1	AD	DJ		C	IC(7SZ08FUF) IC16,IC26	Productivity improvement	17/Dec RC
82	VH i LVC1G7GW-1L		AC	DD		C	IC(74LVC1G07GW) IC9		
	VH i 7SZ07FUF-1L	1	AC	DJ		C	IC(7SZ07FUF) IC9	Productivity improvement	17/Dec RC
83	VH i MMD5020C-1Q		BG	GT		C	IC(MMD5020CAA1) IC21		
84	VH i PST88R27-1L		AE	DJ		C	IC(PST881R270NR) IC13		
85	VH i R7S72102-1Q		BM	HR		C	IC(R7S721020VCFP) IC12		
86	VH i Si3000FS-1L		AT	EZ		C	IC(SI3000-FSR) IC14		
87	VH i Si3019FS-1L		AX	FG		C	IC(SI3019FS) IC10		
88	VH i Si3056FS-1L		AS	EQ		C	IC(I3056FS) IC17		
89	VH i TLV71318-1L		AF	DS		C	IC(TLV71318PDBVR) IC25		
90	VH i TPS54227-1L		AF	DS		C	IC(TPS54227) IC7		
91	VH i VHC4066F-1L		AF	DS		C	IC(74VHC4066AFT(BJ)) IC18		
92	VHPSMD12M1W-1L		AC	DD	N	C	LED(SML-D12M1WT86) LED1		
93	VHVP2300SCL-1N		AR	EQ	N	C	Surge Killer(P2300SCLRP) TVS1	サージキラー	
94	VHVP3100SCL-1N		AM	EG		C	Surge Killer(P3100SC) RV1	サージキラー	
95	VKW-M00220017		AC	DD		C	Connector(292250-2) CN7	コネクタ	
96	VKWTM03010002R		AL	EB		C	Connector(DF50-30DP-1V(51)) CN2	コネクタ	
97	VRSRCY1JD102JN		AA	DD		C	Resistor(1/10W 1KΩ ±5%) R43,R79	抵抗	
98	VRSRCY1JD103JN		AA	DD		C	Resistor(1/10W 10KΩ ±5%) LED2	抵抗	
99	VRSRCY1JD104JN		AA	DD		C	Resistor(1/10W 100kΩ ±5%) R506	抵抗	
100	VRSRCY1JD1R0JN		AB	DJ		C	Resistor(1/10W 1.0Ω ±5%) R17,R18	抵抗	
101	VRSRCY1JD220JN		AA	DD		C	Resistor(1/10W 22Ω ±5%) R505	抵抗	
102	VRSRCY1JD222JN		AA	DD		C	Resistor(1/10W 2.2KΩ ±5%) R73	抵抗	
103	VRSRCY1JD333JN		AA	DD		C	Resistor(1/10W 33kΩ ±5%) R13,R14,R15,R27,R71	抵抗	
104	VRSRCY1JD513JN		AA	DD		C	Resistor(1/10W 51KΩ ±5%) R37	抵抗	
105	VRSRCY1JD681JN		AA	DD		C	Resistor(1/10W 680Ω ±5%) R38	抵抗	
106	VRSRCZ1JD000JN		AA	DD		C	Resistor(0Ω) R10,R64,R145,R148,R155,R157,R193,R196,R208,R214,R245, R275,R278,R533	抵抗	
107	VRSRCZ1JD101JN		AA	DD		C	Resistor(1/16W 100Ω ±5%) L12,L13,R54,R55,R154,R192,R198,R537	抵抗	
108	VRSRCZ1JD102JN		AA	DD		C	Resistor(1/16W 1.0KΩ ±5%) R16,R26,R29,R35,R46,R56,R57,R65,R69,R153,R164,R260,R500, R539	抵抗	
109	VRSRCZ1JD103FN		AA	DD		C	Resistor(1/16W 10KΩ ±1%) R234	抵抗	

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NO.	PARTS CODE	Inter-change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
110	VRSRCZ1JD103JN		AA	DD		C	Resistor(1/16W 10K Ω $\pm$ 5%) 抵抗 R42,R44,R49,R50,R51,R52,R74,R94,R162,R177,R181,R182, R183,R184,R185,R186,R187,R195,R211,R221,R222,R223,R224, R228,R237,R242,R264,R265,R266,R268,R291,R507,R517,R540, R561,R565,R567,R568,R569,R570		
111	VRSRCZ1JD104JN		AA	DD		C	Resistor(1/16W 100k Ω $\pm$ 5%) 抵抗 R4,R90,R124,R274,R564		
112	VRSRCZ1JD105JN		AA	DD		C	Resistor(1/16W 1M Ω $\pm$ 5%) 抵抗 R125		
113	VRSRCZ1JD133JN		AA	DD		C	Resistor(1/16W 13k Ω $\pm$ 5%) 抵抗 R220		
114	VRSRCZ1JD151JN		AA	DD		C	Resistor(1/16W 150 Ω $\pm$ 5%) 抵抗 R126		
115	VRSRCZ1JD152JN		AA	DD		C	Resistor(1/16W 1.5K Ω $\pm$ 5%) 抵抗 R104		
116	VRSRCZ1JD153JN		AA	DD		C	Resistor(1/16W 15k Ω $\pm$ 5%) 抵抗 R176		
117	VRSRCZ1JD183JN		AA	DD		C	Resistor(1/16W 18k Ω $\pm$ 5%) 抵抗 R271		
118	VRSRCZ1JD1R0JN		AA	DD		C	Resistor(1/16W 1 Ω $\pm$ 5%) 抵抗 R232		
119	VRSRCZ1JD202JN		AA	DD		C	Resistor(1/16W 2K Ω $\pm$ 5%) 抵抗 R256,R259		
120	VRSRCZ1JD203FN		AA	DD		C	Resistor(1/16W 20K Ω $\pm$ 1%) 抵抗 R233		
121	VRSRCZ1JD203JN		AA	DD		C	Resistor(1/16W 20K Ω $\pm$ 5%) 抵抗 R92,R93,R95,R156,R560		
122	VRSRCZ1JD222JN		AA	DD		C	Resistor(1/16W 2.2k Ω $\pm$ 5%) 抵抗 R201,R262,R267,R269,R277,R553		
123	VRSRCZ1JD223FN		AA	DD		C	Resistor(1/16W 22K Ω $\pm$ 1%) 抵抗 R134		
124	VRSRCZ1JD223JN		AA	DD		C	Resistor(1/16W 22k Ω $\pm$ 5%) 抵抗 R5		
125	VRSRCZ1JD242JN		AA	DD		C	Resistor(1/16W 2.4k Ω $\pm$ 5%) 抵抗 R258		
126	VRSRCZ1JD272JN		AA	DD		C	Resistor(1/16W 2.7k Ω $\pm$ 5%) 抵抗 R105,R107,R109,R112		
127	VRSRCZ1JD273JN		AA	DD		C	Resistor(1/16W 27k Ω $\pm$ 5%) 抵抗 R263		
128	VRSRCZ1JD302JN		AA	DD		C	Resistor(1/16W 3k Ω $\pm$ 5%) 抵抗 R261		
129	VRSRCZ1JD303JN		AA	DD		C	Resistor(1/16W 30K Ω $\pm$ 5%) 抵抗 R562		
130	VRSRCZ1JD330JN		AA	DD		C	Resistor(1/16W 33 Ω $\pm$ 5%) 抵抗 R551		
131	VRSRCZ1JD332JN		AA	DD		C	Resistor(1/16W 3.3k Ω $\pm$ 5%) 抵抗 R226		
132	VRSRCZ1JD363JN		AA	DD		C	Resistor(1/16W 36K Ω $\pm$ 5%) 抵抗 R257		
133	VRSRCZ1JD393JN		AA	DD		C	Resistor(1/16W 39k Ω $\pm$ 5%) 抵抗 R8		
134	VRSRCZ1JD394JN		AA	DD		C	Resistor(1/16W 390k Ω $\pm$ 5%) 抵抗 R227		
135	VRSRCZ1JD470JN		AA	DD		C	Resistor(1/16W 47 Ω $\pm$ 5%) 抵抗 R28,R30,R33,R34,R36,R39,R62,R63,R70,R81,R83,R87,R88,R89, R119,R131,R132,R133,R147,R149,R150,R151,R152,R163,R165, R171,R174,R175,R188,R189,R197,R203,R205,R212,R243,R250, R251,R252,R253,R284,R285,R289,R290,R294,R295,R304,R510, R511,R512,R515,R519,R520,R522,R523,R527,R531,R535,R541, R542,R544,R545,R547,R549,R550		
136	VRSRCZ1JD471JN		AA	DD		C	Resistor(1/16W 470 Ω $\pm$ 5%) 抵抗 R191,R200,R255,R509		
137	VRSRCZ1JD472JN		AA	DD		C	Resistor(1/16W 4.7K Ω $\pm$ 5%) 抵抗 R2,R3,R32,R40,R47,R48,R59,R60,R66,R77,R96,R111,R114,R115, R116,R117,R118,R120,R140,R159,R160,R161,R166,R170,R178, R179,R190,R194,R199,R204,R206,R207,R210,R215,R244,R246, R247,R248,R273,R276,R279,R282,R283,R287,R288,R292,R293, R296,R299,R501,R502,R503,R513,R516,R521,R524,R525,R526, R528,R530,R532,R534,R536,R543,R546,R548,R555,R556,R558, R559		
138	VRSRCZ1JD473JN		AA	DD		C	Resistor(1/16W 47K Ω $\pm$ 5%) 抵抗 R31,R85,R86,R100,R101,R102,R172,R254,R302,R303,R305, R306,R307,R504,R518,R554,R557,R563		
139	VRSRCZ1JD562FN		AA	DD		C	Resistor(1/16W 5.6K Ω $\pm$ 1%) 抵抗 R180		
140	VRSRCZ1JD680JN		AA	DD		C	Resistor(1/16W 68 Ω $\pm$ 5%) 抵抗 R241		
141	VRSRCZ1JD682JN		AA	DD		C	Resistor(1/16W 6.8k Ω $\pm$ 5%) 抵抗 R225		
142	VRSRCZ1JD752JN		AA	DD		C	Resistor(1/16W 7.5k Ω $\pm$ 5%) 抵抗 R235		
143	VRSRCZ1JD753FN		AA	DJ		C	Resistor(1/16W 75k Ω $\pm$ 1%) 抵抗 R135		

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NO.	PARTS CODE	Inter-change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
144	VRSRCZ1JD820JN		AA	DD		C	Resistor(1/16W 82Ω ±5%) R78,R82 抵抗		
145	VRSRCZ1JD822FN		AA	DD		C	Resistor(1/16W 8.2kΩ ±1%) R6 抵抗		
146	VRSRHT3AA393JT		AB	DD		C	Resistor(1W 39kΩ ±5%) R53 抵抗		
147	VRSRTP2BD471JN		AA	DD		C	Resistor(1/4W 470Ω ±5%) R23,R25 抵抗		
148	VRSRTQ2EY331JN		AB	DJ	N	C	Resistor(1/4W 330Ω ±5%) R11,R19,R22,R24 抵抗		
149	VRSRTQ2EY680JN		AB	DJ		C	Resistor(1/4W 68Ω ±1%) R129 抵抗		
150	VRSRTQ2EY910JN		AA	DD		C	Resistor(1/4W 91Ω ±5%) R128 抵抗		
151	VRSRTS2AD104JN		AA	DD		C	Resistor(1/8W 100KΩ ±5%) R20,R21 抵抗		
152	VRSRTV2AD000JN		AA	DD		C	Resistor(0Ω) L3 抵抗		
153	VRSTX2HD1071F6		AC	DD		C	Resistor(1/2W 1.07kΩ ±1%) R146 抵抗		
154	VRSTX2HD2491F6		AC	DD		C	Resistor(1/2W 2.49kΩ ±1%) R123 抵抗		
155	VRSTX2HD3651F6		AC	DD		C	Resistor(1/2W 3.65kΩ ±1%) R122 抵抗		
156	VS2SA1759+-19		AE	DJ		C	Transistor(2SA1759) TR32 トランジスタ		
157	VS2SAR340PT-1L		AF	DS	N	C	Transistor(2SAR340PT100) TR9 トランジスタ		
158	VS2SAR523UB-1L		AB	DD		C	Transistor(2SAR523UBTL) TR8 トランジスタ		
159	VS2SD1898// -14		AD	DJ		C	Transistor(2SD1898) TR38,TR39 トランジスタ		
160	VS2SK3018UB-1L		AC	DD		C	Transistor(2SK3018UBTCL) TR25 トランジスタ		
161	VSDTC143ZUA-14		AB	DJ		C	Transistor(DTC143ZUA) TR1,TR4,TR7,TR11,TR12,TR13,TR15,TR16,TR17,TR18,TR19,TR20,TR21,TR22,TR23,TR24,TR26,TR27,TR28,TR34,TR35,TR36,TR37,TR40,TR44,TR45,TR46,TR47,TR48,TR49,TR50,TR51 トランジスタ		
162	VSL2SC2412Q-1L		AC	DD		C	Transistor(L2SC2412KQT1G) TR14 トランジスタ		
163	VSPDTD113ZT-1L		AC	DD		C	Transistor(PDTD113ZT) TR6,TR10 トランジスタ		
164	VSPMBTA42+-1L		AC	DD		C	Transistor(PMBTA42) TR3,TR5 トランジスタ		
165	VSPMBTA92+-1L		AC	DD	N	C	Transistor(PMBTA92) TR500 トランジスタ		
166	VSRDR005N25-1L		AF	DS		C	Transistor(RDR005N25) TR2 トランジスタ		
167	VSTTC013+++ -1L		AE	DS		C	Transistor(TTC013) TR31,TR33 トランジスタ		
	(Unit)								
901	CPWBX2237FCE1		CB	TX	N	E	FAX PWB FAX 基板		

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SHARP CORPORATION
Business Solutions BU

First edition : October 2017

Last edition : April 2018