

CODE:00ZMXC300W004

デジタルフルカラー複合機
Digital Full Color Multifunction System
デジタルフルカラープリンター
Digital Full Color Printer
< 基板部 PWB Section >

[IT Model]

MX-C301W / MX-C301

[MFP Model]

MX-C300W / MX-C300WE / MX-C300WR / MX-C300F

MX-C300 / MX-C300E / MX-C300 A / MX-C250F

MX-C250FE / MX-C250FR / MX-C250 / MX-C250E

[Printer Model]

MODEL MX-C300PE / MX-C300P / MX-C300PL

改訂版
Revised Edition

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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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	Americas 1	U.S.A. / Canada	120V	Inch series
	Americas 2	Argentina	200V series	AB series
Europe	Europe 1	Germany / Spain / France / Italy / The Netherlands / Switzerland	200V series	AB series
		U.kingdom	200V series	AB series
		Sweden / Denmark / Finland / Norway	200V series	AB series
	Europe 2	Greek / Cyprus / Turkish / Polish / Hungarian / Czech / Slovak	200V series	AB series
		Romania / Latvia / Portugal	200V series	AB series
	Europe 3	Russia	200V series	AB series
Australia	Australia	Australia / New Zealand	200V series	AB series
Asia	Asia 1	Hong Kong / Thailand / India	200V series	AB series
	Asia 2	Singapore / Malaysia / Vietnam	200V series	AB series
	Asia 3	Philippines	200V series	Inch series
	Asia 5	Lebanon / Pakistan	200V series	AB series
	Asia 6	Egypt / Jordan	200V series	AB series
	Asia 7	Tunisia / Morocco	200V series	AB series
Class B	Class B	South Africa	200V series	AB series
		Brazil	120V	AB series

補修部品のランク付

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

Aランク：メンテナンスパーツ、メンテナンスパーツには入っていないがメンテナンスパーツに近い消耗パーツ。

Bランク：性能・機能パーツ（センサー、クラッチ等の電気パーツ）、消耗パーツ。

Eランク：基板含むユニットパーツ。

Dランク：整備パーツ（外装、パッキング、同梱パーツ）。

Cランク：上記ランク以外のパーツ（基板の子部品を除いたもの）。

DEFINITION

Rank A：Maintenance parts, and consumable parts which are not included in but closely related to maintenance parts

Rank B：Performance/function parts (sensors, clutches, and other electrical parts), consumable parts

Rank E：Unit parts including PWB

Rank D：Preparation parts (External fitting, packing, parts packed together)

Rank C：Parts other than the above (excluding sub components of PWB)

安全性・信頼性確保のため部品は、必ず正規のものをご使用下さい。

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

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

○ 当モデルのサービス資料には、この資料以外にサービスマニュアルがあります。合わせてご利用下さい。

○ Other than this Parts Guide, please refer to documents Service Manual of this model.

○ Please use the 13 digit code described in the right hand corner of front cover of the document, when you place an order.

○ For U.S. only-Use order codes provided in advertising literature. Do not order from parts department.

[NOTE]

* These parts are supplied by SMF

<修正パーツガイド活用時の注意>

- ・ 部品の互換性は下表の通り、No1 ～ 6 で表現しております。

< 互換性 >

1	新・旧の互換性有り。
2	新の代わりに旧は使用可。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

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

< 変更区分 >

新規追加		員数増・その他	☆
変 更		員数減	★
廃 止		パーツ修正	

- ・ 変更時期のランニングチェンジは、RC として記載しています。

< 変更時期 >

RC	ランニングチェンジ
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<Note for use of the revised Parts Guide>

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

<Interchangeability>

1	Interchangeable.
2	Current type can be used in place of new type. 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

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

<Change of Division>

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

Running Change of Effective Time is expressed as RC.

<Effective Time>

RC	Running Change
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1 MFPC 基板 (MFPC PWB)[MFP Model,Printer Model]

NO.	PARTS CODE	Inter- change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
1	VH i 4C6F17C8-1Q		AZ	FX	N	C	IC(EP4CE6F17C8N) IC20		
2	VH i LAN8710A-1L		AN	EQ		C	IC(LAN8710A) IC27		
3	VH i MB8AA1740CQ		BA	FX		C	ASIC(IPDDOCC_ASIC) IC39		
4	VKF-F04005007L		AR	EQ	N	C	Connector(FH48-40S-0.5SV) CN17		
5	VKF-F05005002R		AN	EG		C	Connector(FH48-50S-0.5SV) CN15		
6	QCNCM1080MPPZL		AE	DS	N	C	Connector(B5B-PH-SM4-TB) CN22		
7	VKW-M00615001L		AF	DS		C	Connector(BM06B-CZSS-1-TF) CN21,CN37		
8	VKW-M00815001L		AG	DS		C	Connector(BM08B-CZSS-1-TF) CN33,CN38		
9	QCNCW1426FCPZL		AD	DJ		C	Connector(BM08B-GHS-TBT) CN14		
10	QCNCM1367FCPZL		AE	DJ		C	Connector(BM08B-SRSS-TB) CN1,CN3		
11	VKW-M01015002L		AG	DX		C	Connector(BM10B-CZSS-1-TF) CN39		
12	VHDKDS123E+-1L		AC	DD		C	Diode(KDS123E) D13,D14,D15,D22,D26,D27,D28,D29,D34,D36,D40,D43,D48,D49,D50, D52,D54,D57,D61,D62,D63,D66,D67,D69,D71,D72,D74,D75,D76,D77, D78,D79,D82,D84,D85,D86,D87,D89,D91,D93,D95,D96,D97,D98,D99, D100,D112,D113,D117,D119,D120,D124,D127		
13	VHDKDS160E+-1L		AC	DD		C	Diode(KDS160E) D31,D32,D45,D46,D47,D51,D53,D55,D56,D58,D59,D60,D65,D68,D70, D73,D81,D101,D103,D104,D111,D118,D126,D136,D137,D138,D139		
14	VSKTA1551T+-1L		AD	DJ		C	Transistor(KTA1551T) Q30,Q31,Q60,Q71		
15	VSKTA2014+-1L		AC	DD		C	Transistor(KTA2014) Q43,Q45,Q47,Q48		
16	VSKTC4075+-1L		AC	DD		C	Transistor(KTC4075) Q52,Q53		
17	VSKTK5132U+-1L		AC	DD		C	Transistor(KTK5132U) Q22,Q25		
18	VHDSDB310Q+-1L		AC	DD		C	Diode(SDB310Q) D33,D35,D37,D39,D42,D88,D90,D92,D94		
19	VKF-F01410001L		AP	EQ	N	C	Connector(04-6232-114-015-800+) CN12		
20	VKF-F03005005L		AP	EQ	N	C	Connector(04-6244-430-010-800+) CN13		
21	VRSRTL2JFR20JN		AC	DD		C	Resistor(0.66W 0.2Ω ±5%) R397,R399,R441,R443		
22	VRNRTU2AS104BN		AC	DJ		C	Resistor(1/10W 100kΩ ±0.1%) R475,R476		
23	VRNRTU2AS203BN		AC	DJ		C	Resistor(1/10W 20kΩ ±0.1%) R466,R469		
24	VRNRTU2AS333BN		AC	DJ		C	Resistor(1/10W 33kΩ ±0.1%) R456,R461		
25	VHPLT190KGK-1L		AC	DJ		C	LED(LTST-C190KGK) LED1,LED2,LED3,LED4,LED6		
26	VH i LV048TC+-1L		AL	EB		C	IC(DS90LV048ATMTCX/NOPB) IC36,IC37		
27	VH i LMV824MX-1L		AG	DX		C	IC(LMV824MX) IC46		
28	RCRUA0061QSPZL		AL	EB	N	C	Crystal(SG-210STF 25MHz) OSC1		
29	RCRSC0115FCPZL		AG	DX		C	Crystal(32.768KHz)(MC-306 8.0PF)) X2		
30	VH i LM339D+-17		AE	DJ		C	IC(LM339D) IC57		
31	VH i LM393D+-17		AE	DJ		C	IC(LM393D) IC16,IC47,IC50,IC58		
32	VH i SC183CUL-1L		AG	DX		C	IC(SC183CULTRT) IC1		
33	VH i SC185BUL-1L		AL	EB	N	C	IC(SC185BULTRT) IC7		
34	VH i SC185JUL-1L		AK	EB		C	IC(SC185JULTRT) IC4		
35	VH i SC185QUL-1L		AL	EB		C	IC(SC185QULTRT) IC2		
36	VHERCA0554S-1R		AG	DX		C	IC(ESD_Protection)(RClamp0554S) D10		
37	VHERCLAMP05-1L		AF	DS		C	IC(RCLAMP05) D5,D7,D9		
38	VHQNSMDC020-1N		AP	EQ		C	Circuit protector(NSMDC020) F3,F7		
39	VH i PST8435U-1R		AC	DD		C	IC(IC-PST8435UL) IC3,IC6		

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NO.	PARTS CODE	Inter-change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
40	VH i PST8442U-1 L		AC	DD		C	IC(PST8442U) IC9,IC10	IC	
41	RF i LN0330FCPZN		AC	DJ		C	Filter(NFM21PC225B0J3) L6,L10	フィルター	
42	QSW-S5560FCPZL		AH	DX		C	SW(CHS-02TB2) SW2	スイッチ	
43	VCERSX1CN107ML		AC	DD		C	Electrolytic Capacitor(100uF/16V(MVL:F80)) C468,C473,C476	コンデ ンサ	
44	VCERSX1HN476ML					C	Al. Capacitor(105 °C)(47u/50V) C420,C439,C467,C472,C479	コンデ ンサ	
45	VHQFSMD110R-1 N		AD	DJ		C	Fuse(FSMD110-1206R) F1,F2,F8,F9,F10	ヒューズ	
46	VHQFSMD150R-1 N		AE	DJ	N	C	Fuse(FSMD150-1206R) F4,F5	ヒューズ	
47	VHD1SS355VM-1 L		AB	DJ		C	Diode(1SS355VM) D1,D2,D3,D4	ダイオード	
48	VHDBR420D+-1 L		AD	DJ		C	Diode(RB420D) D38,D41	ダイオード	
49	VSDTA043ZUB-1 L		AB	DD		C	Transistor(DTA043ZUB) Q20,Q24,Q67	トランジスタ	
50	VSDTC014YUB-1 L		AB	DJ		C	Transistor(DTC014YUBTL) Q2,Q3,Q5,Q6,Q7,Q8,Q9,Q10,Q11,Q14,Q58,Q65,Q66	トランジスタ	
51	VSDTC043ZUB-1 L		AC	DD		C	Transistor(B_DTC043ZUBTL) Q18,Q19,Q21,Q26,Q27,Q29,Q32,Q33,Q38,Q40,Q41,Q42,Q44,Q46,Q55, Q56,Q57,Q59,Q64,Q68,Q73	トランジスタ	
52	VRSU002N06-1 L		AC	DD		C	Transistor(RSU002N06T106) Q12,Q13,Q15,Q16,Q17,Q34,Q35,Q36,Q37,Q39,Q49,Q50,Q51,Q54	トランジスタ	
53	VH i BD00 i C0W-1 L		AF	DS	N	C	IC(BD00IC0WEFJ) IC5,IC8	IC	
54	VH i BD63715E-1 L		AL	EB		C	IC(BD63715EFV-E2) IC44,IC45	IC	
55	VH i BA10324A-1 L		AD	DJ		C	IC(BA10324AF-E2) IC52,IC53,IC55	IC	
56	VH i BA10358F-1 L		AD	DD		C	IC(BA10358F) IC48,IC60	IC	
57	VHEKDZ20B+-1 L		AD	DJ	N	C	Diode(KDZTR20B) D30,D44,D64,D80,D102	ダイオード	
58	RMPTR4101ACPZN		AA	DD		C	Block resistor(100Ω×4 ±5%) BR22,BR29,BR30,BR33,BR34,BR35,BR36,BR40,BR41	ブロック抵抗	
59	RMPTR4103ACPZN		AA	DD		C	Block resistor(10KΩ×4 ±5%) BR18,BR19,BR20,BR21,BR23,BR31,BR32	ブロック抵抗	
60	RMPTR4220ACPZN		AA	DD		C	Block resistor(22Ω×4 ±5%) BR5,BR6,BR7,BR8,BR9,BR10,BR11,BR12	ブロック抵抗	
61	RMPTR4330ACPZN		AA	DD		C	Block resistor(33Ω×4 ±5%) BR2,BR3,BR48,BR49	ブロック抵抗	
62	VRSRCZ1JD101FN		AA	DD		C	Resistor(1/16W 100Ω ±1%) R140,R142,R144,R145,R146,R148,R900,R901	抵抗	
63	VRSRCZ1JD102FN		AA	DD		C	Resistor(1/16W 1KΩ ±1%) R409	抵抗	
64	VRSRCZ1JD103FN		AA	DD		C	Resistor(1/16W 10KΩ ±1%) R16,R30,R450,R525,R594,R605,R610,R615,R620	抵抗	
65	VRSRCZ1JD112FN		AA	DD		C	Resistor(1/16W 1.1KΩ ±1%) R408	抵抗	
66	RR-SZ0428FCPZN		AA	DD		C	Resistor(12.1kΩ ±1%) R219,R406	抵抗	
67	VRSRCZ1JD152FN		AA	DD		C	Resistor(1/16W 1.5kΩ ±1%) R29,R511,R519,R521,R523,R524,R669,R676	抵抗	
68	VRSRCZ1JD153FN		AA	DD		C	Resistor(1/16W 15kΩ ±1%) R522	抵抗	
69	VRSRCZ1JD182FN		AA	DD		C	Resistor(1/16W 1.8KΩ ±1%) R664,R671	抵抗	
70	VRSRCZ1JD132FN		AA	DD		C	Resistor(1/16W 1.3KΩ ±1%) R452	抵抗	
71	VRSRCZ1JD183FN		AA	DD		C	Resistor(1/16W 18kΩ ±1%) R72	抵抗	
72	VRSRCZ1JD1912F6		AA	DD		C	Resistor(1/16W 19.1kΩ ±1%) R472,R483	抵抗	
73	VRSRCZ1JD201FN		AA	DD		C	Resistor(1/16W 200Ω ±1%) R28	抵抗	
74	VRSRCZ1JD202FN		AA	DD		C	Resistor(1/16W 2kΩ ±1%) R451,R477,R486	抵抗	
75	VRSRCZ1JD203FN		AA	DD		C	Resistor(1/16W 20KΩ ±1%) R236,R606,R611,R616,R621,R735	抵抗	
76	VRSRCZ1JD204FN		AA	DD		C	Resistor(1/16W 200kΩ ±1%) R478,R487	抵抗	
77	VRSRCZ1JD223FN		AA	DD		C	Resistor(1/16W 22KΩ ±1%) R457,R462,R531,R533	抵抗	
78	VRSRCZ1JD243FN		AA	DD		C	Resistor(1/16W 24kΩ ±1%) R474,R485	抵抗	
79	VRSRCZ1JD302FN					C	Resistor(1/16W 3KΩ ±1%) R247,R250	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.					
80	VRSRCZ1JD303FN		AA	DD		C	Resistor(1/16W 30kΩ ±1%) R73,R237,R630,R918	抵抗	
81	VRSRCZ1JD304FN		AA	DD		C	Resistor(1/16W 300kΩ ±1%) R473,R484	抵抗	
82	VRSRCZ1JD472FN		AA	DD		C	Resistor(1/16W 4.7KΩ ±1%) R19,R26,R526,R527,R917	抵抗	
83	VRSRCZ1JD473FN		AA	DD		C	Resistor(1/16W 47kΩ ±1%) R528	抵抗	
84	RR-SZ0410FCPZN					C	Resistor(49.9Ω ±1%) R153	抵抗	
85	RR-SZ0442FCPZN		AB	DJ	N	C	Resistor(6.04KΩ ±1%) R234	抵抗	
86	VRSRCZ1JD000JN		AA	DD		C	Resistor(1/16W 0Ω ±5%) R3,R6,R9,R18,R21,R31,R66,R111,R112,R115,R116,R218,R278,R665, R672,R683,R704,R705,R712,R713,R733,R749,R796,R797,R798,R799	抵抗	
	★ VRSRCZ1JD000JN	1	AA	DD		C	Resistor(1/16W 0Ω ±5%) R3,R6,R9,R18,R21,R31,R66,R111,R112,R115,R116,R218,R278,R449, R665,R672,R683,R704,R705,R712,R713,R733,R749,R796,R797,R798, R799	Improve performance	14/Jan.
87	VRSRCZ1JD100JN		AA	DD		C	Resistor(1/16W 10Ω ±5%) R34,R35,R38,R69,R757,R940,R941,R942	抵抗	
88	VRSRCZ1JD101JN		AA	DD		C	Resistor(1/16W 100Ω ±5%) R76,R180,R190,R196,R200,R201,R202,R204,R205,R207,R208,R210, R213,R275,R276,R281,R282,R294,R295,R296,R297,R314,R315,R316, R337,R338,R339,R340,R341,R342,R353,R377,R378,R379,R380,R390, R393,R394,R398,R401,R410,R413,R416,R421,R423,R426,R428,R437, R438,R442,R445,R454,R458,R463,R467,R480,R490,R505,R506,R510, R548,R550,R553,R556,R558,R561,R564,R566,R595,R596,R600,R608, R614,R618,R623,R625,R628,R632,R661,R667,R674,R724,R727,R734, R758,R779,R780,R781,R782,R783,R907,R949,R969,R975	抵抗	
89	VRSRCZ1JD102JN		AA	DD		C	Resistor(1/16W 1.0KΩ ±5%) R56,R61,R75,R77,R84,R85,R86,R102,R227,R319,R351,R356,R374, R432,R433,R435,R459,R464,R468,R471,R482,R495,R497,R499,R545, R546,R571,R574,R579,R581,R588,R589,R591,R593,R599,R609,R613, R619,R631,R634,R640,R644,R648,R658,R659,R660,R692,R694,R718, R720,R731,R748,R756,R784,R790,R791,R792,R820,R914	抵抗	
90	VRSRCZ1JD103JN		AA	DD		C	Resistor(1/16W 10KΩ ±5%) R10,R11,R15,R25,R33,R59,R60,R65,R70,R87,R88,R89,R90,R100, R101,R106,R107,R108,R109,R172,R184,R185,R186,R187,R188,R189, R209,R228,R229,R231,R232,R256,R257,R262,R264,R272,R273,R279, R280,R283,R284,R286,R287,R288,R289,R290,R348,R350,R357,R369, R370,R395,R396,R400,R402,R403,R411,R434,R436,R439,R440,R444, R446,R447,R455,R494,R496,R509,R513,R541,R542,R633,R637,R639, R643,R647,R666,R673,R688,R689,R690,R693,R709,R717,R719,R721, R742,R760,R771,R772,R773,R774,R775,R776,R777,R806,R807,R808, R809,R810,R811,R821,R915,R916,R973,R974	抵抗	
91	VRSRCZ1JD104JN		AA	DD		C	Resistor(100K 1/16W ±5%) R312,R313,R391,R418,R424,R430,R514,R516,R517,R518,R598,R607, R612,R617,R725,R753,R754,R800,R801,R802,R803,R814,R902,R903, R904	抵抗	
92	VRSRCZ1JD105JN		AA	DD		C	Resistor(1/16W 1MΩ ±5%) R63,R68,R354,R638,R642,R646,R650,R662,R668,R675,R678,R681	抵抗	
93	VRSRCZ1JD106JN		AA	DD		C	Resistor(1/16W 10MΩ ±5%) R597	抵抗	
94	VRSRCZ1JD1R0JN		AA	DD		C	Resistor(1/16W 1Ω ±5%) R4,R5,R17,R27	抵抗	
95	VRSRCZ1JD201JN		AA	DD		C	Resistor(1/16W 200Ω ±5%) R127,R129,R168,R169	抵抗	
96	VRSRCZ1JD203JN		AA	DD		C	Resistor(1/16W 20KΩ ±5%) R404,R407,R448,R453,R570,R573,R578,R580,R590,R651,R657	抵抗	
	★ VRSRCZ1JD203JN	1	AA	DD		C	Resistor(1/16W 20KΩ ±5%) R404,R407,R453,R570,R573,R578,R580,R590,R651,R657	Improve performance	14/Jan.
97	VRSRCZ1JD220JN		AA	DD		C	Resistor(1/16W 22Ω ±5%) R117,R118,R119,R120,R121,R122,R126,R128,R131,R134,R135,R137, R179,R763,R919,R938,R939,R943	抵抗	
98	VRSRCZ1JD222JN		AA	DD		C	Resistor(1/16W 2.2kΩ ±5%) R36,R260,R292,R309,R311,R332,R343,R344,R345,R346,R352,R360, R361,R362,R363,R364,R491,R492,R493,R547,R549,R551,R552,R554, R555,R557,R559,R560,R562,R563,R565,R582,R583,R602,R603,R604, R653,R655,R656,R684,R685,R686,R687,R728,R750,R751,R759,R766, R812,R911,R912	抵抗	
99	VRSRCZ1JD223JN		AA	DD		C	Resistor(1/16W 22kΩ ±5%) R336,R389,R414,R422,R427,R723	抵抗	
100	VRSRCZ1JD272JN		AA	DD		C	Resistor(1/16W 2.7kΩ ±5%) R335	抵抗	
101	VRSRCZ1JD2R2JN		AA	DD		C	Resistor(1/16W 2.2Ω ±5%) R1,R13,R23,R37,R164,R167,R171,R173,R174,R175,R950,R951,R952, R953,R954,R955,R956,R957,R958,R959,R960,R961,R962,R963,R964, R965,R966	抵抗	
102	VRSRCZ1JD301JN		AA	DD		C	Resistor(1/16W 300Ω ±5%) R481,R489	抵抗	
103	VRSRCZ1JD302JN		AA	DD		C	Resistor(1/16W 3kΩ ±5%) R532,R534	抵抗	

1 MFPC 基板 (MFPC PWB)[MFP Model,Printer Model]

NO.	PARTS CODE	Inter-change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
104	VRSRCZ1JD330JN		AA	DD		C	Resistor(1/16W 33Ω ±5%) 抵抗 R96,R98,R251,R252,R253,R254,R255,R263,R265,R267,R268,R269, R270,R271,R300,R301,R302,R303,R304,R306,R347,R349,R366,R367, R368,R375,R376,R388,R677,R680,R786,R920,R921,R922,R923,R926, R927,R928,R929,R930,R931,R932,R933,R934,R935,R936,R937,R944, R945,R946,R970,R971		
105	VRSRCZ1JD471JN		AA	DD		C	Resistor(1/16W 470Ω ±5%) 抵抗 R64,R67,R71,R191,R211,R355,R373		
106	VRSRCZ1JD472JN		AA	DD		C	Resistor(1/16W 4.7KΩ ±5%) 抵抗 R95,R104,R105,R214,R216,R259,R261,R274,R322,R334,R405,R449, R498,R508,R515,R543,R544,R584,R587,R592,R635,R691,R732,R817, R818,R819,R972		
	★ VRSRCZ1JD472JN	1	AA	DD		C	Resistor(1/16W 4.7KΩ ±5%) 抵抗 R95,R104,R105,R214,R216,R259,R261,R274,R322,R334,R405,R498, R508,R515,R543,R544,R584,R587,R592,R635,R691,R732,R817,R818, R819,R972	Improve performance	14/Jan.
107	VRSRCZ1JD473JN		AA	DD		C	Resistor(1/16W 47KΩ ±5%) 抵抗 R2,R8,R14,R24,R230,R233,R512,R520,R537,R538,R586,R703,R730		
108	VRSRCZ1JD474JN		AA	DD		C	Resistor(1/16W 470KΩ ±5%) 抵抗 R507		
109	VRSRCZ1JD510JN		AA	DD		C	Resistor(1/16W 51Ω ±5%) 抵抗 R93,R94,R99,R103,R123,R124,R133,R136,R138,R139,R141,R143, R147,R149,R150,R151,R152,R154,R155,R156,R157,R159,R160,R161, R162,R163,R165,R192,R193,R194,R195,R197,R215,R217,R242,R243, R245,R246,R298,R299,R837,R838,R839,R840,R841,R842,R843,R844		
110	VRSRCZ1JD562JN		AA	DD		C	Resistor(1/16W 5.6KΩ ±5%) 抵抗 R57,R58,R78,R79,R80,R91,R92,R305,R321,R323,R331,R359,R387, R412,R420,R425,R431,R500,R575,R577,R698,R699,R700,R701,R702, R714,R726,R785,R789,R813		
111	VRSRCZ1JD622JN		AA	DD		C	Resistor(1/16W 6.2kΩ ±5%) 抵抗 R622,R624,R627,R629		
112	VRSRCY1JD000JN		AA	DD		C	Resistor(1/10W 0Ω ±5%) 抵抗 R706,R745,R778		
113	RR-SZ0003QCPZN		AB	DJ		C	Resistor(1/10W 49.9Ω ±1%) 抵抗 R198,R199,R203,R206		
114	VRSRTP2BD000JN		AA	DD		C	Resistor(1/4W 0Ω ±5%) 抵抗 L40,L41,R365,R707,R708,R716		
115	VRSRTP2BD103JN		AA	DD		C	Resistor(1/4W 10KΩ ±5%) 抵抗 R530		
116	VRSRTQ2EY121JN		AB	DJ	N	C	Resistor(1/4W 120Ω) 抵抗 R503		
117	VRSRTP2BD201JN		AA	DD		C	Resistor(1/4W 200Ω ±5%) 抵抗 R392,R415,R417,R419,R567,R568,R569,R572,R585,R626,R654,R722		
118	VRSRTP2BD472JN		AA	DD		C	Resistor(1/4W 4.7KΩ ±5%) 抵抗 R529,R539,R540,R729,R768		
119	VRSRTP2BD680JN		AB	DJ		C	Resistor(1/4W 68Ω ±5%) 抵抗 R679,R682		
120	VRSRTX2HD560JN		AB	DD		C	Resistor(1/2W 56Ω ±5%) 抵抗 R636,R641,R645,R649		
121	QSÖCB1034MPPZL		AL	EB		C	Battery Folder(060003FA002G202NL) ハ`ッテリーホルダ` - BTH1		
122	UBATL0021FCPZ		AF	DS		C	Battery(CR2032) ハ`ッテリー BTH1		
123	VHiAHCT14P+-1L		AD	DJ		C	IC(74AHCT14PW) IC IC51		
124	VHiAHC244PW-1L		AE	DJ		C	IC(74AHCT244PW) IC IC59		
125	VHiHC4051PW-1L		AE	DJ		C	IC(74HC4051PW) IC IC32,IC33		
126	VHi74LC14AP-1L		AD	DJ		C	IC(74LVC14APW) IC IC38		
127	VHiLV1G32GW-1L		AC	DD		C	IC(74LVC1G32GW) IC IC49		
128	VHiLVC244AP-1L		AE	DJ		C	IC(74LVC244APW) IC IC31,IC35,IC40,IC56		
129	VHiNTS102DP-1R		AG	DS	N	C	IC(NTS0102DP) IC IC41		
130	VHiA20169SA-1L		AL	EB	N	C	IC(R2A20169) IC IC54		
131	RH-iX0077QSPZQ		BA	FX	N	C	IC(1GB DDR2X8 H5PS1G83JFR) IC IC22,IC23,IC24,IC25		
132	RCiLF0030QSPZN		AD	DJ		C	Inductor(SDCW2012-2-900TF) インダクタンスコイル L20,L22,L24		
133	RFiLN0334FCPZN		AA	DD		C	Filter(PZ1608U121-2R0TF) フィルタ` L7,L8,L11,L12,L15,L17,L18,L19,L26,L42,L43		
134	RCRSC0034QSPZN		AE	DS	N	C	Crystal(HC-49SMD 24MHZ 16PF) クリスタル X1		
135	RCRSC0125FCPZN		AE	DS	N	C	Crystal(HC-49SMD 25MHZ 20PF) クリスタル X3		
136	VHiMP2007DH-1L		AE	DS		C	IC(MP2007DH) IC IC26		
137	VHiMP62351S-1L		AF	DS		C	IC(High-Side SW 2ch)(MP62351ES) IC IC29		

1 MFPC 基板 (MFPC PWB)[MFP Model,Printer Model]

NO.	PARTS CODE	Inter-change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
138	VCCCRZ1HH7R0DN		AA	DD	N	C	Capacitor(50V 7pF) C85,C88	コンデンサ	
139	VCCCRZ1HH101JN		AA	DD		C	Capacitor(50V 100pF) C54,C60,C107,C108,C113,C315,C347,C348,C351,C352,C353,C362,C402,C405,C406,C459,C460,C488,C489,C490,C491,C492,C493,C494,C495,C529,C612,C616,C617,C618,C619,C620,C905,C908,C909,C911,C912,C913	コンデンサ	
140	VCCCRZ1HH270JN		AA	DD		C	Capacitor(50V 27pF) C82,C84	コンデンサ	
141	VCCCRZ1HH330JN		AA	DD		C	Capacitor(50V 33pF) C274,C275	コンデンサ	
142	VCCCRZ1HH470JN		AA	DD		C	Capacitor(50V 47pF) C421,C440	コンデンサ	
143	VCKYRZ1AB104KN		AA	DD		C	Capacitor(10V 0.1 μ F) C10,C11,C21,C32,C35,C37,C38,C39,C40,C41,C42,C43,C44,C45,C46,C47,C48,C52,C53,C55,C56,C57,C58,C59,C62,C65,C66,C67,C68,C70,C72,C73,C74,C75,C76,C78,C81,C86,C87,C89,C90,C91,C92,C93,C94,C97,C98,C99,C100,C101,C102,C104,C109,C110,C111,C112,C115,C116,C117,C118,C121,C124,C128,C131,C132,C133,C134,C135,C136,C137,C138,C139,C144,C145,C146,C147,C148,C149,C150,C151,C152,C153,C154,C155,C156,C157,C158,C159,C160,C161,C162,C163,C166,C167,C168,C169,C170,C171,C172,C173,C174,C175,C176,C178,C179,C180,C181,C182,C183,C187,C188,C189,C190,C191,C192,C193,C194,C195,C196,C197,C198,C199,C200,C201,C202,C203,C204,C205,C206,C208,C209,C210,C212,C213,C214,C215,C216,C218,C219,C220,C223,C224,C225,C226,C227,C228,C229,C230,C231,C232,C233,C234,C235,C236,C237,C238,C239,C240,C241,C242,C243,C244,C245,C250,C253,C254,C259,C260,C261,C265,C266,C285,C289,C292,C310,C312,C313,C316,C317,C318,C319,C322,C323,C324,C325,C326,C327,C330,C331,C332,C333,C334,C335,C336,C337,C338,C339,C340,C341,C354,C355,C356,C358,C360,C364,C365,C366,C367,C368,C369,C370,C371,C372,C373,C374,C375,C376,C377,C378,C380,C381,C382,C383,C384,C385,C386,C387,C388,C389,C390,C391,C392,C393,C394,C397,C400,C401,C403,C404,C413,C446,C447,C449,C454,C455,C456,C458,C462,C469,C474,C475,C480,C481,C500,C505,C506,C507,C508,C510,C512,C514,C516,C523,C524,C525,C526,C527,C534,C538,C542,C545,C546,C547,C548,C558,C559,C604,C605,C606,C607,C608,C700,C701,C702,C703,C804,C805,C806,C807,C808,C809,C810,C811,C812,C813,C814,C815,C816,C817,C818,C819,C820,C821,C822,C823,C824,C825,C826,C827,C828,C829,C830,C831,C832,C833,C834,C836,C837,C838,C839,C840,C841,C842,C843,C844,C845,C846,C847,C848,C849,C850,C851,C852	コンデンサ	
144	VCKYRZ1AB334KN		AB	DJ	N	C	Capacitor(10V 0.33 μ F) C30	コンデンサ	
145	VCKYRZ1AB474KN		AA	DD	N	C	Capacitor(10V 0.47 μ F) C835	コンデンサ	
146	VCKYRZ1EB103KN		AA	DD		C	Capacitor(25V 0.01 μ F) C61,C77,C120,C123,C129,C141,C267,C272,C278,C281,C314,C320,C321,C328,C329,C344,C345,C346,C461,C477,C486,C487,C496,C497,C498,C499,C502,C503,C504,C521,C528,C543,C544,C549,C554,C564	コンデンサ	
147	VCKYRZ1EB682KN		AA	DD	N	C	Capacitor(25V 6800pF) C27	コンデンサ	
148	VCKYRZ1HB102KN		AA	DD		C	Capacitor(50V 1000pF) C4,C12,C15,C17,C25,C33,C34,C49,C105,C119,C122,C130,C142,C252,C276,C412,C423,C427,C431,C436,C441,C465,C470,C478,C511,C513,C515,C517,C540,C541,C551,C609,C610,C611,C613,C614,C615,C621,C622,C623,C624,C704,C705,C706,C707,C708,C709,C710,C711,C712,C900,C901,C902,C903,C904,C906,C907,C910	コンデンサ	
149	VCKYRZ1HB222KN		AA	DD		C	Capacitor(50V 2200pF) C9,C22,C31	コンデンサ	
150	VCKYRZ1HB471KN		AA	DD		C	Capacitor(50V 470pF) C106,C263,C422,C442	コンデンサ	
151	VCKYRY1AB105KN		AA	DD		C	Capacitor(10V 1 μ F) C63,C64,C79,C80,C125,C127,C256,C262,C264,C279,C282,C283,C284,C288,C291,C342,C349,C463,C530	コンデンサ	
152	VCKYRY1AB225KN		AB	DD		C	Capacitor(10V 2.2 μ F) C16,C18,C26,C28,C363,C379,C464	コンデンサ	
153	VCKYRY1HB104KN		AA	DD		C	Capacitor(50V 0.1 μ F) C50,C51,C83,C114,C287,C290,C293,C296,C300,C418,C425,C430,C437,C466,C471,C509,C600,C601,C602,C603,C800,C801,C802,C803	コンデンサ	
154	VCKYR i 0 JB226MN		AC	DD		C	Capacitor(6.3V 22 μ F) C1,C2,C3,C13,C14,C23,C24,C69,C71,C95,C96,C177,C186,C246,C249	コンデンサ	
155	VCKYRV1AB106KN		AC	DD		C	Capacitor(10V 10 μ F) C7,C36,C103,C126,C140,C143,C165,C184,C185,C221,C222,C255,C258,C280,C350,C395,C396,C398,C399	コンデンサ	
156	VCKYR i 1 AB226MN		AD	DJ		C	Capacitor(10V 22 μ F) C5,C19,C29,C277,C286	コンデンサ	
157	VSTPC8126+-1L		AF	DS		C	Transistor(TPC8126,LQ) Q28	トランジスタ	
158	RC i LZ0172FCPZN		AD	DJ		C	Coil(NR6045T1R0N) L1,L2,L3,L4	コイル	
159	VH i Z4550B270CQ		BS	MW	N	C	IC(QUATRO4550-520BGA) IC15	IC	

1 MFPC 基板 (MFPC PWB)[MFP Model,Printer Model]

NO.	PARTS CODE	Inter-change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
160	QSÖCZ0002QSPZ		AC	DJ		C	IC socket(MY02-0830-2L) SKT1 ヲケット		
161	VH iCAT2564L-1		AH	DX	N	C	EEPROM(CAT25640LI-G(64KB)) SKT1 EEPROM		
162	VKTMF0081A002		AU	EZ	N	C	Connector(LAN)(RTA-314A1D1F) CN4 コネクター (LAN)		
163	VKW-M00715001		AC	DD	N	C	Connector(B07B-CZHK-B-1) CN18 コネクター		
164	QCNCM0187QSPZ		AC	DD		C	Connector(B08B-CZHK-B-1) CN20,CN28 コネクター		
165	VKW-M00915001		AC	DD	N	C	Connector(B09B-CZHK-B-1) CN16,CN26 コネクター		
166	QCNCM0155QSPZ		AC	DJ		C	Connector(B10B-PHDSS-B) CN30 コネクター		
167	VKW-M01115001		AC	DD	N	C	Connector(B11B-CZHK-B-1) CN35 コネクター		
168	VKW-M01215001		AD	DD		C	Connector(B12B-CZHK-B-1) CN34 コネクター		
169	QCNCM0923FC168		AF	DJ		C	Connector(B16B-PHDSS-B) CN27 コネクター		
170	QCNCM0923FC188		AD	DJ		C	Connector(B18B-PHDSS-B) CN29 コネクター		
171	QCNCM0160QSPZ		AE	DJ		C	Connector(B22B-PHDSS-B) CN36 コネクター		
172	QCNCM0923FC248		AD	DJ		C	Connector(B24B-PHDSS-B) CN19 コネクター		
173	QCNCM0880FCPZ		AE	DS		C	Connector(B26B-PHDSS-B) CN23 コネクター		
174	QCNCM1005MCPZ		AB	DD		C	Connector(B2P-VH) CN25 コネクター		
175	VKW-M03015001		AF	DS		C	Connector(B30B-CZWHK-B-1) CN32 コネクター		
176	QCNCM1006MCPZ		AB	DD		C	Connector(B3P-VH) CN24 コネクター		
177	QCNCM7014SC0E8		AC	DJ		C	Connector(B5B-PH-K-S) CN6 コネクター		
178	QCNCM7014SC0F8		AC	DJ		C	Connector(B6B-PH-K-S) CN7 コネクター		
179	VKWTM00820002		AG	DX	N	C	Connector(B8B-PHDSS) CN31 コネクター		
180	QSÖCN0005ESPZ		AE	DJ		C	Connector(USB)(UBR23-4K2200) CN9 コネクター (USB)		
182	Ⓢ VHi29LM6E001C	-	AX	FG	N	E	Flash ROM(MX29GL256FLT2I-90Q)(Refer to Matrix)Flash ROM		1st lot
	VHi29LM6E003C		AX	FG	N	E	Flash ROM(MX29GL256FLT2I-90Q)(Refer to Matrix)Flash ROM		
	Ⓢ VHi29LM6E002C	-	AX	FG	N	E	Flash ROM(MX29GL256FLT2I-90Q)(Refer to Matrix)Flash ROM		1st lot
	VHi29LM6E004C		AX	FG	N	E	Flash ROM(MX29GL256FLT2I-90Q)(Refer to Matrix)Flash ROM		
	(Unit)								
901	DUNT-1180RS11		CE	UF	N	E	MFPC PWB unit(X0287RS52)(Refer to Matrix) MFPC 基板ユニット		
	DUNT-1180RS12		CE	UF	N	E	MFPC PWB unit(X0287RS53)(Refer to Matrix) MFPC 基板ユニット		
	DUNT-1180RS13		CD	UF	N	E	MFPC PWB unit(X0287RS54)(Refer to Matrix) MFPC 基板ユニット		
	DUNT-1180RS15		CD	UF	N	E	MFPC PWB unit(X0287RS55)(Refer to Matrix) MFPC 基板ユニット		
	DUNT-1180RS16		CD	UF	N	E	MFPC PWB unit(X0287RS56)(Refer to Matrix) MFPC 基板ユニット		
	DUNT-1180RSZZ		CE	UF	N	E	MFPC PWB unit(X0287RS57)(Refer to Matrix) MFPC 基板ユニット		
	DUNT-1180RS14		CE	UH	N	E	MFPC PWB unit(X0287RS51)(Refer to Matrix) MFPC 基板ユニット		
	Ⓢ DUNT-1180RS17	1	CD	UF	N	E	MFPC PWB unit(X0287RS58)(Refer to Matrix) MFPC 基板ユニット	Productivity improvement	13/Oct.
	DUNT-1180RS18		CE	UF	N	E	MFPC PWB unit(X0287RS59)(Refer to Matrix) MFPC 基板ユニット		
	Ⓢ DUNT-1180RS19	4	CD	UD	N	E	MFPC PWB unit(X0287RS60)(Refer to Matrix) MFPC 基板ユニット	Specification change	14/Feb.
	DUNT-1180RS20				N	E	MFPC PWB unit(X0287RS61)(Refer to Matrix) MFPC 基板ユニット		
	DUNT-1180RS21				N	E	MFPC PWB unit(X0287RS62)(Refer to Matrix) MFPC 基板ユニット		
	DUNT-1180RS22		CE	UF	N	E	MFPC PWB unit(X0287RS62)(Refer to Matrix) MFPC 基板ユニット		

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Matrix

No.181 フラッシュ ROM(FLASH ROM)		
PARTS CODE	MX-C300WE MX-C300W MX-C300 MX-C300E MX-C300F MX-C250FE MX-C250E MX-C250F MX-C250	MX-C300PL MX-C300PE MX-C300P
☒ VHi29LM6E001C	1st Lot	
☒ VHi29LM6E003C		1st Lot

No.182 フラッシュ ROM(FLASH ROM)		
PARTS CODE	MX-C300WE MX-C300W MX-C300 MX-C300E MX-C300F MX-C250FE MX-C250E MX-C250F MX-C250	MX-C300PL MX-C300PE MX-C300P
VHi29LM6E002C	1st Lot	
VHi29LM6E004C		1st Lot

No.901 MFPC 基板ユニット (MFPC PWB unit)													
PARTS CODE	MX-C300W MX-C300WE MX-C300WR						MX-C300F	MX-C300	MX-C300E	MX-C300 A	MX-C250F	MX-C250FE	MX-C250FR
	Americas	Europe 1	Europe 2	Australia	Hong Kong	South Africa	Europe 3	Brazil	Japan(日本)	Thailand	Asia 2	Europe	Argentina
DUNT-1180RS11													
DUNT-1180RS12													
DUNT-1180RS13	1st Lot												
DUNT-1180RS14										1st Lot			
DUNT-1180RS15												1st Lot	
DUNT-1180RS16													
DUNT-1180RSZZ									1st Lot				
☒ DUNT-1180RS17												13/Oct.	
DUNT-1180RS18													1st Lot
☒ DUNT-1180RS19													14/Feb.
DUNT-1180RS20												1st Lot	
DUNT-1180RS21							1st Lot						
DUNT-1180RS22								1st Lot					

2 AFE 基板 (AFE PWB)[MFP Model]

NO.	PARTS CODE	Inter-change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
1	VH i AK7864VN-1L		AQ	EQ	N	C	IC(AK7864) IC6		
2	RH- i X0075QSPZR		AL	EB	N	C	Crystal(SIT8003(5.0992MHz)) X1		
3	RH- i X0076QSPZL		AN	EQ	N	C	IC(SL15300E2C-77A) IC2		
4	VKF-F04005005L		AT	EZ	N	C	Connector(FH41-40S-0.5SH) CN1		
5	VKF-F01610002L		AP	EQ	N	C	Connector(08_6224_016_001_800+) CN2		
6	VCKYRZ1EB103KN		AA	DD		C	Capacitor(25V 0.01 μ F) C7		
7	VCCCRZ1HH101JN		AA	DD		C	Capacitor(50V 100pF) C13,C15,C21		
8	VCCCRZ1HH220JN		AA	DD		C	Capacitor(50V 22pF) C16		
9	VCKYRZ1AB104KN		AA	DD		C	Capacitor(10V 0.1 μ F) C11,C17,C18,C19,C22,C23,C25,C26,C27,C28,C29,C30,C32,C33,C37, C40,C41,C44,C45,C52,C54,C59,C60,C61,C62,C78		
10	VCKYRZ1HB102KN		AA	DD		C	Capacitor(50V 1000pF) C34,C39,C50,C77		
11	VCCCRZ1HH221JN		AA	DD		C	Capacitor(50V 220pF) C53,C56,C57		
12	VCKYRY1AB105KN		AA	DD		C	Capacitor(10V 1 μ F) C55,C65,C67		
13	VCKYRV1AB106KN		AC	DD		C	Capacitor(10uF(2012:B:10V)) C35,C42,C49,C70,C72,C76		
14	VCKYTV1CB106KN		AC	DJ		C	Capacitor(16V 10 μ F) C66		
15	VHD1SS355VM-1L		AB	DJ		C	Diode(1SS355VMTE-17) D1		
16	VH i BD00HC5W-1L		AF	DS		C	IC(BD00HC5WEFJ) IC7		
17	VRSRCZ1JD101JN		AA	DD		C	Resistor(1/16W 100 Ω $\pm$ 5%) R2,R3,R4,R6,R10,R11,R13,R15,R35,R36,R38		
18	VRSRCZ1JD103JN		AA	DD		C	Resistor(1/16W 10K Ω $\pm$ 5%) R7,R17,R42,R63,R67,R75,R76,R88,R89,R90,R91		
	★ VRSRCZ1JD103JN	3	AA	DD		C	Resistor(1/16W 10K Ω $\pm$ 5%) R7,R17,R42,R63,R67,R75,R76,R88,R89,R90	Improve performance	13/Nov.
19	VRSRCZ1JD000JN		AA	DD		C	Resistor(1/16W 0 Ω $\pm$ 5%) R8,R29,R32,R39,R40,R48,R58,R60,R62,R70,R86,R87,R99,R101		
20	VRSRCZ1JD330JN		AA	DD		C	Resistor(1/16W 33 Ω $\pm$ 5%) R12,R19,R21,R23,R24,R25,R26,R27,R28,R30,R31,R47,R49,R80,R82, R83,R92,R96,R97,R98		
	★ VRSRCZ1JD330JN	3	AA	DD		C	Resistor(1/16W 33 Ω $\pm$ 5%) R12,R19,R21,R23,R24,R25,R26,R27,R28,R30,R31,R47,R49,R80,R82, R83,R96,R97,R98	Improve performance	13/Nov.
21	VRSRCZ1JD201JN		AA	DD		C	Resistor(1/16W 200 Ω $\pm$ 5%) R5		
22	VRSRCZ1JD822FN		AA	DD		C	Resistor(1/16W 8.2k Ω $\pm$ 1%) R84		
23	VRSRCZ1JD104JN		AA	DD		C	Resistor(100K 1/16W $\pm$ 5%) R93		
24	VRSRCZ1JD392FN		AA	DD		C	Resistor(1/16W 3.9k Ω $\pm$ 1%) R94		
25	VRSRCZ1JD122FN		AA	DD		C	Resistor(1/16W 1.2K Ω $\pm$ 1%) R95		
26	VRSRCY1JD330FN		AB	DJ	N	C	Resistor(33 Ω) R46		
27	VRSRCY1JD000JN		AA	DD		C	Resistor(1/10W 0 Ω $\pm$ 5%) R65,R68,R77,R85,R103		
28	VRSRTV2AD910FN		AB	DJ	N	C	Resistor(91 Ω) R41		
29	RMPTR4000ACPZN		AA	DD		C	Block resistor(0 Ω $\times$ 4 $\pm$ 5%) BR1,BR2		
30	VH i 74AHC08P-1L		AD	DJ	N	C	IC(74AHC08PW) IC4		
	(Unit)								
901	CPWBX0285QSE1		BH	GX	N	E	AFE PWB unit	AFE 基板ユニット	
	★ CPWBX0285QSE2	3	BH	GX	N	E	AFE PWB unit	AFE 基板ユニット	Improve performance] 13Nov.

3 FAX 基板 (FAX PWB)[MFP Model]

NO.	PARTS CODE	Inter-change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
1	VKF-F03005006L		AP	EQ	N	C	Connector CN2		
2	QCNCM0170QSPZ		AC	DJ		C	Connector(B6B-PH-K-S(LF)(SN)) CN3		
3	QCNCM0042ESPZ		AB	DJ		C	Connector(B3B-PH-K-S) CN4		
4	QJAKT0004QSPZ		AE	DJ		C	Modular Jack(MJ-64J-RD315) QSE3:MJ1		
	QJAKT0001FCPZ		AD	DJ		C	Jack(MJ-62J-RD315) QSE1,QSE2:MJ1,MJ2 QSE3:MJ2		
5	RCiLZ0124FCPZ		AG	DX		C	Coil(ST-110AH) L6		
6	RCiLZ0015QSPZ		AC	DJ		C	Coil(TWKANP-221K) L4,L8		
7	RCRSC0039QSPZN		AE	DS	N	C	Crystal(R49SSA 4.9152MHz) X1		
8	RFiLZ0032QSZZN		AC	DD	N	C	Filter(SBK321611T-601Y-N) L5,L9,R41		
9	RFiLN0329FCPZN		AF	DS		C	Filter(ACH32C-331) FL5		
10	RRLYD1224QCPZ		AL	EB		C	Relay(OUAZ-SH-124DZ) RY2		
11	RRLYD2421QCPZ		AM	EG		C	Relay(RSB-24) RY1		
12	RC-KZ0335FCPZ+		AC	DD		C	Capacitor(250V 33pF) C5,C6		
13	RC-KZ1031QCPZN		AC	DJ		C	Capacitor(10nF/250V ±10%(B)) C61		
14	VCKYSU2EB681K+		AC	DD		C	Capacitor(250V 680pF(Y2)) C23,C24		
15	VCERSX1HN105ML		AC	DJ	N	C	Capacitor1.0u/(50V 1.0 μ F) C4		
16	VCCCRZ1HH330JN		AA	DD		C	Capacitor(50V 33pF) C1,C3		
17	VCCCRZ1HH331JN		AB	DJ	N	C	Capacitor(50V 330pF) C62,C63		
18	VCKYRZ1CB103KN		AA	DD		C	Capacitor(16V 0.01 μ F) C2		
19	VCKYRZ1HB102KN		AA	DD		C	Capacitor(50V 1000pF) C16,C20,C22,C29,C38,C40,C64		
20	VCKYRZ1HB472KN		AA	DD		C	Capacitor(50V 4700pF) C74,C76		
21	VCKYRZ1AB104KN		AA	DD		C	Capacitor(10V 0.1 μ F) C7,C10,C34,C36,C37,C65,C67,C78,C82,C83,C84,C85,C88		
22	VCKYRZ1EB104KN		AB	DJ		C	Capacitor(25V 0.1 μ F ±10% B) C12,C13		
23	VCKYRZ1CB224KN		AB	DJ		C	Capacitor(16V 0.22 μ F) C8,C9		
24	VCKYRY1HB103KN		AA	DD		C	Capacitor(50V 0.01 μ F) C73,C86		
25	VCCCRY1HH272JN		AA	DD		C	Capacitor(50V 0.0027 μ F) C14		
26	VCKYRY1HB104KN		AA	DD		C	Capacitor(50V 0.1 μ F) C19,C58,C59		
27	VCKYRY1AB105KN		AA	DD		C	Capacitor(10V 1 μ F) C69,C70,C71,C72		
28	VCKYRi1CB106MN		AB	DJ	N	C	Capacitor(16V 10 μ F) C56,C57,C79,C87		
29	VCKYRN1HB225KN		AC	DD		C	Capacitor(50V 2.2 μ F) C31		
30	VCKYRN1CB226MN		AF	DS	N	C	Capacitor(16V 22 μ F) C30		
31	VHD1SS355VM-1L		AB	DJ		C	Diode(1SS355VM) D2,D4,D6,D7		
32	VHDMB6M++++-1		AD	DJ		C	Diode(MB6M) BD1		
33	VHEPTZ43A+-1L		AE	DS		C	Diode(PTZ TE25 43A) ZD1		
34	VHGTL P320+-1		AH	DX	N	C	Photo coupler(TLP320) PC2		
35	VHiBA10358F-1L		AD	DD		C	IC(BA10358F) IC3		
36	VHiSi2435+-1L		BA	FX	N	C	IC(Si2435) IC1		
37	VHiSi3018+-1L		AY	FQ	N	C	IC(Si3018) IC2		
38	VHiLM4819MX-1L		AF	DS		C	IC(LM4819MX) IC4		
39	VHiLVC1G7GW-1L		AC	DD		C	IC(74LVC1G07GW) IC5,IC6		

3 FAX 基板 (FAX PWB)[MFP Model]

NO.	PARTS CODE	Inter-change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
40	QSPGC0004QSPZ+		AG	DS		C	Arrester(RA-311M-C6-Y) QSE1:SA2		
	VHVDSS301L/-18		AH	DX		C	Arrester(DSS-301L) QSE5:SA2		
	QSPGC0005QSPZ+		AG	DS		C	Arrester(RA-391M-C6-Y) QSE1:SA1 QSE2,QSE3,QSE4:SA1,SA2		
	VHVDSS-401M//2		AH	DX		C	Arrester(DSS-401M) QSE5:SA1,SA3		
	QSPGC0004QSPZ+		AG	DS	N	C	Arrester(RA-311M-C6-Y) QSE1,QSE3 : SA2		
	QSPGC0004QSPZ+		AG	DS	N	C	Arrester(RA-311M-C6-Y) QSE1 : SA2		
	QSPGC0005QSPZ+		AG	DS	N	C	Arrester(RA-391M-C6-Y) QSE1,QSE3 : SA1 QSE2 : SA1,SA2		
	QSPGC0005QSPZ+		AG	DS	N	C	Arrester(RA-391M-C6-Y) QSE1 : SA1 QSE2,QSE3,QSE4 : SA1,SA2		
41	VRDRHT2EY000JA		AA	DD		C	Resistor(1/4W 0Ω ±5%) F1,F2		
42	VRDRHT2EY000JA		AA	DD		C	Resistor(1/4W 0Ω ±5%) JP5,JP6		
43	RR-SZ0420FCPZN		AA	DD		C	Chip Resistors(56.2Ω 1/16W ±1%) R10,R16		
44	VRSRCZ1JD000JN		AA	DD		C	Resistor(1/16W 0Ω ±5%) R43,R69,R90,R97,R116		
45	VRSRCZ1JD102JN		AA	DD		C	Resistor(1/16W 1.0KΩ ±5%) R87,R112		
46	VRSRCZ1JD103JN		AA	DD		C	Resistor(1/16W 10KΩ ±5%) R5,R81,R84,R93,R95,R109,R111,R120		
47	VRSRCZ1JD104JN		AA	DD		C	Resistor(100KΩ 1/16W ±5%) R6,R15,R82,R83,R101,R104,R110,R122		
48	VRSRCZ1JD105JN		AA	DD		C	Resistor(1/16W 1MΩ ±5%) R114		
49	VRSRCZ1JD151JN		AA	DD		C	Resistor(1/16W 150Ω ±5%) R4		
50	VRSRCZ1JD153JN		AA	DD		C	Resistor(1/16W 15kΩ ±5%) R91,R107		
51	VRSRCZ1JD182JN		AA	DD	N	C	Resistor(1/16W 1.8kΩ ±1%) R105		
52	VRSRCZ1JD222JN		AA	DD		C	Resistor(1/16W 2.2kΩ ±5%) R75,R88,R92,R94,R100,R103,R108		
53	VRSRCZ1JD223JN		AA	DD		C	Resistor(1/16W 22kΩ ±5%) R76,R78,R86		
54	VRSRCZ1JD332JN		AA	DD		C	Resistor(1/16W 3.3kΩ ±5%) R117		
55	VRSRCZ1JD470JN		AA	DD		C	Resistor(1/16W 47Ω ±5%) R3,R8,R11,R12,R49,R77,R121,R124		
56	VRSRCZ1JD471JN		AA	DD		C	Resistor(1/16W 470Ω ±5%) R14		
57	VRSRCZ1JD472JN		AA	DD		C	Resistor(1/16W 4.7KΩ ±5%) R89		
58	VRSRCZ1JD473JN		AA	DD		C	Resistor(1/16W 47KΩ ±5%) R85		
59	VRSRCZ1JD561JN		AA	DD		C	Resistor(1/16W 560Ω ±5%) R102		
60	VRSRCY1JD000JN		AA	DD		C	Resistor(1/10W 0Ω ±5%) R27,R35,R113,R115		
62	VRSRCY1JD332JN		AA	DD		C	Resistor(1/10W 3.3kΩ ±5%) QSE1:R42		
	VRSRCY1JD621JN		AA	DD	N	C	Resistor(620Ω 1/10W ±5%) QSE2:R42		
	VRSRCY1JD102JN		AA	DD		C	Resistor(1/10W 1KΩ ±5%) QSE3:R42		
	VRSRCY1JD152JN		AA	DD		C	Resistor(1/10W 1.5KΩ ±5%) QSE4:R42		
63	VRSRCY1JD105FN		AA	DD		C	Resistor(1/10W 1MΩ ±1%) R13		
64	VRSRCY1JD223JN		AA	DD		C	Resistor(1/10W 22KΩ ±5%) R73		
65	VRSRCY1JD470JN		AA	DD		C	Resistor(1/10W 47Ω ±5%) R74		
66	RR-SZ0424FCPZN		AC	DJ		C	Resistor(20MΩ 1/4W ±5%) R18,R19		
67	VRRTQ2EY000JN		AA	DJ	N	C	Resistor(0Ω 1/4W) R68,R71,R79,L10,L11		
68	VRRTQ2EY910JN		AA	DD	N	C	Resistor(91Ω 1/4W ±5%) QSE1,QSE2:R40		
	VRRTQ2EY470FN		AB	DJ	N	C	Resistor(47Ω 1/4W ±1%) QSE3:R40		
69	RR-SZ5361QCPZN		AC	DD		C	Resistor(536Ω 1/4W ±1%) R2		

3 FAX 基板 (FAX PWB)[MFP Model]

NO.	PARTS CODE	Inter-change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
70	VRSTX2HD3651F6		AC	DD		C	Resistor(1/2W 3.65k Ω $\pm$ 1%) R1		
71	VRSTX2HD1071F6		AC	DD		C	Resistor(1/2W 1.07k Ω $\pm$ 1%) R7		
72	VRSTX2HD2491F6		AC	DD		C	Resistor(1/2W 2.49k Ω $\pm$ 1%) R17		
73	RR-SZ0421FCPZ		AD	DJ		C	Resistor(2W 73.2 Ω) R9		
74	VSDTC043ZUB-1L		AC	DD		C	Transistor(DTC043ZUB) Q8,Q9,Q10		
75	VSDTC123JKA-14		AB	DJ		C	Transistor(DTC123JKA) Q6		
76	VSTTC013+++1L		AE	DS		C	Transistor(TTC013) Q1,Q3		
77	VS2SA1759++19		AE	DJ		C	Transistor(2SA1759) Q2		
78	VS2SD1898//14		AD	DJ		C	Transistor(2SD1898) Q4,Q5		
	(Unit)								
901	CPWBN0282QSE1		BN	LE	N	E	FAX PWB(Refer to Matrix)	FAX 基板	
	CPWBN0282QSE2		BN	HZ	N	E	FAX PWB(Refer to Matrix)	FAX 基板	
	CPWBN0282QSE3		BN	LE	N	E	FAX PWB(Refer to Matrix)	FAX 基板	
	CPWBN0282QSE4		BP	LP	N	E	FAX PWB(Refer to Matrix)	FAX 基板	
	CPWBN0282QSE5	3			N	E	FAX PWB(Refer to Matrix)	FAX 基板	

Matrix

No.901	FAX 基板 (FAX PWB)				
PARTS CODE	Americas	Europe Australia Singapore	Thailand Hong Kong Malaysia Vietnam	South Africa Brazil	Japan(日本)
CPWBN0282QSE1					1st Lot
CPWBN0282QSE2	1st Lot				
CPWBN0282QSE3		1st Lot			
CPWBN0282QSE4			1st Lot		
CPWBN0282QSE5				1st Lot	

4 LCD 基板 (LCD PWB)[MFP Model,Printer Model]

[illegible]

4 LCD 基板 (LCD PWB)[MFP Model,Printer Model]

NO.	PARTS CODE	Inter-change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
	(Unit)								
901	CPWBX0291QSE1		BF	GN	N	E	LCD PWB unit(Refer to Matrix) LCD 基板ユニット		
	CPWBX0291QSE2		BF	GN	N	E	LCD PWB unit(Refer to Matrix) LCD 基板ユニット		
	CPWBX0291QSE3		BF	GN	N	E	LCD PWB unit(Refer to Matrix) LCD 基板ユニット		
	CPWBX0291QSE4		BF	GN	N	E	LCD PWB unit(Refer to Matrix) LCD 基板ユニット		
	CPWBX0291QSE6		BF	GN	N	E	LCD PWB unit(Refer to Matrix) LCD 基板ユニット		
	CPWBX0291QSE7		BF	GN	N	E	LCD PWB unit(Refer to Matrix) LCD 基板ユニット		
	CPWBX0291QSE8		BF	GN	N	E	LCD PWB unit(Refer to Matrix) LCD 基板ユニット		

Matrix

No.1		フラッシュ ROM(FLASH ROM)								
PARTS CODE	MX-C300WE MX-C300WR MX-C300E MX-C250FE MX-C250FR MX-C250E	MX-C300W MX-C300F MX-C300 A MX-C300 MX-C250F MX-C250				MX-C300PL		MX-C300PE	MX-C300P	
	Europe	Americas Argentina Brazil	Europe, Australia, Asia South Africa	Japan(日本)	Europe	Americas	Europe	Americas Brazil	Europe Australia Asia South Africa	
VH i 29LE1M014S				1st Lot						
VH i 29LE1M015S			1st Lot							
VH i 29LE1M016S	1st Lot									
VH i 29LE1M017S		1st Lot								
VH i 29LE1M019S									1st Lot	
VH i 29LE1M020S					1st Lot		1st Lot			
VH i 29LE1M021S						1st Lot		1st Lot		

No.901		LCD 基板ユニット (LCD PWB unit)								
PARTS CODE	MX-C300WE MX-C300WR MX-C300E MX-C250FE MX-C250FR MX-C250E	MX-C300W MX-C300F MX-C300 A MX-C300 MX-C250F MX-C250				MX-C300PL		MX-C300PE	MX-C300P	
	Europe	Americas Argentina Brazil	Europe, Australia, Asia South Africa	Japan(日本)	Europe	Americas	Europe	Americas Brazil	Europe Australia Asia South Africa	
CPWBX0291QSE1				1st Lot						
CPWBX0291QSE2			1st Lot							
CPWBX0291QSE3	1st Lot									
CPWBX0291QSE4		1st Lot								
CPWBX0291QSE6									1st Lot	
CPWBX0291QSE7					1st Lot		1st Lot			
CPWBX0291QSE8						1st Lot		1st Lot		

5 MFPC 基板 (MFPC PWB)[IT Model]

NO.	PARTS CODE	Inter-change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
1	PRDAF0007QSPZ		AY	FQ		C	HEAT SINK(HC057A02) AS17 ヒートシンク		
2	QCNCM0155QSPZ		AC	DJ		C	Connector(B10B-PHDSS-B) CN205 コネクタ		
3	QCNCM1351FCPZ		AD	DJ		C	Connector(VH 4pin) CN210 コネクタ		
4	QCNCM1367FCPZL		AE	DJ		C	Connector(BM08B-SRSS-TB(LF)(SN)) CN33,CN200 コネクタ		
5	QCNCM1395FCPZ		AC	DJ		C	Connector(B03B-PASK) CN206 コネクタ		
6	QCNCM1500FCPZ		AD	DJ		C	Connector(B16B-CZHK-B-1(LF)(SN)(V)) CN207 コネクタ		
7	QCNCW1426FCPZL		AD	DJ		C	Connector(BM08B-GHS-TBT(LF)(SN)) CN5 コネクタ		
8	QCNCW1433FCPZL		AF	DS		C	ConnectorBM15B-GHS-TBT) CN204 コネクタ		
9	QCNCW1449FCPZL		AK	DX		C	Connector(30pin)(BM30B-SHLDG-G-TFT(LF)(SN)) CN208 コネクタ		
10	QCNCWA952WJQZY		AG	DX		C	Connector(IMS-9813B-07Y901) CN22 コネクタ		
11	QEARB0034QSZZ		AF	DS		C	Earth(E01J3022Y) FINGER1,FINGER2,FINGER3,FINGER4,FINGER5,FINGER6 7-ス		
12	QSÖCN0005ESPZ		AE	DJ		C	Connector(UBR23-4K2200) CN17 コネクタ		
13	QSÖCN0012QSPZ		AE	DS		C	USB Connector (UAR27-4K5J00) CN18 USB コネクタ		
14	QSÖCN0111FCPZ		AF	DJ		C	Connector((DSUB9)DBR30-091F100) CN12 コネクタ		
15	QSW-S5560FCPZL		AH	DX		C	SW(CHS-02TB2) SW1 スイッチ		
16	QSW-S5562FCPZL		AG	DX		C	SW(CUS-22TB) SW3,SW4 スイッチ		
17	RCiLF0030QSPZN		AD	DJ		C	Inductor(SDCW2012-2-900TF) L1,L2,L3,L4,L5,L9,L10,L11,L60,L75,L76,L77,L78,L79,L80,L81 インダクタンスコイル		
18	RCiLZ0166FCPZN		AE	DS		C	Coil(NR8040T1R4N) L7,L8,L12,L17 コイル		
19	RCiLZ0174FCPZN		AD	DJ		C	Coil(NR6045T1R8N) L6 コイル		
20	RCiLZ1165YCPZ		AD	DJ		C	Coil(NR3015T2R2M) L19 コイル		
21	RCiLZ1166YCPZN		AF	DS		C	Coil(NR3015T3R3M) L21 コイル		
22	RCiLZ1191YCPZN		AE	DJ		C	Coil(NR3015T4R7M) L58 コイル		
23	RCRMC0030FCPZN		AT	EZ		C	Crystal(PRQC9.83CR5010X000) X2 クリスタル		
24	RCRSC0113FCPZN		AH	DX		C	Crystal(24MHz)(FA-238) X6 クリスタル		
25	RCRSC0118FCPZN		AG	DX		C	Crystal(25MHZ) X4 クリスタル		
26	RCRSC0130FCPZN		AF	DS		C	Crystal(25MHZ) X11 クリスタル		
27	RCRUA0111FCPZL		AK	EB		C	Crystal(SG-210STF 14.7456MHz) X9 クリスタル		
28	RCRUA0112FCPZL		AK	EB		C	Crystal(SG-210STF 33.3MHz) X10 クリスタル		
29	RCRUA0113FCPZL		AK	EB		C	Crystal(SG-210STF 48M) X7 クリスタル		
30	RFiLN0033QSPZN		AG	DS		C	Filter(NFL18ST507H1A3) L82,L83,L84,L85 フィルター		
31	RFiLN0331FCPZN		AD	DJ		C	Filter(NFM21PC475B1A3) L23,L39,L42,L44,L45,L59,L63 フィルター		
32	RFiLN0334FCPZN		AA	DD		C	Filter(PZ1608U121-2R0TF) L13,L14,L15,L16,L18,L20,L25,L27,L28,L37,L38,L40,L41,L43,L46,L47,L48,L49,L50,L51,L52,L53,L54,L55,L56,L57,L61,L62,L64,L65,L66,L67,L68,L69,L70,L71,L73,R241,R242,R274,R275,R289,R290 フィルター		
33	RH-iX0082QSPZQ		BD	DS		C	IC(DDR3CHIP_4GBIT(X16)) IC59,IC61,IC62,IC63 IC		
34	RH-iX0083QSPZR		AK	EB		C	IC(SIT8008AC-13-33E) X1,X3 IC		
35	RH-iX0107FCPZL		AN	EQ		C	IC(SL38000AZC-26DHT) IC11 IC		
36	RH-iX0171FCPZL		AU	FG		C	IC (PIC16F882) IC207 IC		
37	RH-iX0186FCPZQ		BF	GN		C	IC(DDR3CHIP_2GBIT(X16)) IC134,IC135,IC136,IC137 IC		
38	RMPTR4102ACPZN		AA	DD		C	Block resistor(1KΩ×4 ±5%) BR7,BR8 7-ロック抵抗		
39	RMPTR4150ACPZN		AA	DJ		C	Resistor(15Ω×4) BR13,BR14,BR15,BR16,BR17,BR18,BR19,BR20,BR27,BR28,BR35,BR36,BR37,BR38,BR39,BR40,BR41,BR42,BR43,BR44,BR45,BR46,BR47,BR48,BR51,BR52,BR53,BR54,BR55,BR56,BR57,BR58 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.					
40	RMPTR4330ACPZN		AA	DD		C	Resistor(33Ω×4 ±5%) BR5,BR6,BR9,BR10,BR11,BR12,BR29,BR30,BR31,BR32,BR33,BR34		
41	RMPTR4360ACPZN		AA	DJ		C	Resistor(36Ω×4) BR1,BR2,BR3,BR4,BR21,BR22,BR23,BR24,BR25,BR26,BR49,BR50		
42	RR-SZ0410FCPZN		AA	DD		C	Resistor(49.9Ω ±1%) R226,R236,R304,R305,R306,R307,R308,R318		
43	RR-SZ0430FCPZN		AA	DD		C	Resistor(475Ω ±1%) R829		
44	RR-SZ0458FCPZN		AA	DJ		C	Resistor(2.49KΩ) R417		
45	UBATL0021FCPZ		AF	DS		C	Battery(CR2032) BT1		
46	QSOCB1034MPPZL		AL	EB		C	Socket(060003FA002G202NL) BT1		
47	VCARPF0JJ127ML		AF	DS		C	Capacitor(6.3V 120μF) C16,C82,C97,C148,C213		
48	VCCCRZ1HH100JN		AA	DD		C	Capacitor(50V 10pF) C286,C730,C755,C768,C769,C783,C899,C997,C998		
49	VCCCRZ1HH101JN		AA	DD		C	Capacitor(50WV 100pF) C238,C868		
50	VCCCRZ1HH150JN		AA	DD		C	Capacitor(50V 15pF) C180,C191		
51	VCCCRZ1HH220JN		AA	DD		C	Capacitor(50WV 27pF) C50,C206,C241		
52	VCCCRZ1HH221JN		AA	DD		C	Capacitor(50V 220pF) C101,C236,C237,C239,C240,C618,C751,C850,C872,C875,C876,C924,C948,C949,C950		
53	VCCCRZ1HH3R0CN		AA	DD		C	Capacitor(50V 3pF) C564		
54	VCCCRZ1HH470JN		AA	DD		C	Capacitor(50WV 47pF) C571,C652,C703,C761		
55	VCCCRZ1HH4R0DN		AA	DJ		C	Capacitor(50V 4pF) C293		
56	VCCCRZ1HH6R0DN		AA	DD		C	Capacitor(50QV 6.0pF) C775,C776		
57	VCERSX1CN226ML		AC	DD		C	Capacitor(105℃)(22u/16V) C40,C75,C328		
58	VCERSX1VN336ML		AC	DD		C	Capacitor(35WV 33μF) C59		
59	VCKXRN0JX107MN		AG	DX		C	Capacitor(6.3V 100μF) C85,C109,C174,C235,C1144		
60	VCKYRi0JB106KN		AC	DD		C	Capacitor(6.3V 10μF) C425,C509,C620,C641		
61	VCKYRi0JB226MN		AC	DD		C	Capacitor(6.3V 22μF) C1,C2,C3,C7,C22,C23,C28,C48,C100,C113,C145,C146,C152,C162,C168,C169,C218,C219,C242,C243,C298,C318,C319,C320,C400,C401,C402,C405,C422,C424,C430,C439,C487,C505,C613,C614,C635,C653,C689,C690,C693,C709,C715,C760,C779,C791,C816,C939,C1013,C1021,C1022,C1038,C1039,C1053,C1054,C1069,C1097,C1098,C1138,C1139,C1140		
62	VCKYRi1AB226MN		AD	DJ		C	Capacitor(10WV 22μF) C39,C42,C51,C52,C81,C263,C264,C637,C638,C650,C651,C664,C665		
63	VCKYRV1AB225KN		AC	DD		C	Capacitor(10WV 2.2μF) C227,C246,C432,C433,C434,C435		
64	VCKYRV1AF106ZN		AB	DD		C	Capacitor(10WV 10μF) C77,C84,C86,C88,C89,C103,C108,C110,C115,C116,C147,C165,C171,C172,C173,C182,C183,C204,C216,C217,C224,C225,C228,C229,C233,C234,C251,C252,C273,C274,C288,C291,C406,C423,C431,C437,C440,C441,C453,C458,C459,C466,C481,C482,C488,C502,C520,C567,C570,C572,C604,C605,C632,C633,C640,C643,C688,C740,C741,C745,C759,C770,C773,C799,C804,C832,C833,C844,C851,C853,C854,C856,C858,C865,C881,C895,C896,C910,C926,C929,C930,C952,C981,C982,C988,C989,C996,C999,C1048,C1074,C1080,C1086,C1092,C1137		
65	VCKYRY1AB105KN		AA	DD		C	Capacitor(10WV 1μF) C4,C95,C112,C125,C136,C138,C144,C161,C187,C287,C436,C468,C526,C621,C624,C645,C672,C674,C676,C706,C711,C1029,C1068		
66	VCKYRY1HB104KN		AA	DD		C	Capacitor(50WV 0.1μF) C41,C57,C65,C83,C114,C181,C185,C201,C202,C205,C208,C230,C250,C265,C289,C506		

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NO.	PARTS CODE	Inter- change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
67	VCKYRZ1AB104KN		AA	DD		C	Capacitor(10V 0.1 μ F) C6,C9,C10,C11,C12,C13,C14,C17,C18,C19,C20,C21,C24,C25,C26, C27,C29,C31,C32,C33,C34,C35,C43,C45,C54,C55,C56,C62,C64,C67, C68,C70,C71,C72,C73,C74,C76,C80,C87,C90,C91,C93,C94,C96,C98, C99,C107,C111,C117,C118,C119,C120,C122,C123,C124,C126,C129, C130,C131,C132,C133,C134,C135,C137,C150,C153,C154,C155,C156, C157,C158,C159,C160,C166,C167,C170,C175,C176,C177,C178,C179, C186,C188,C189,C190,C192,C193,C194,C195,C196,C197,C198,C199, C203,C209,C226,C232,C244,C245,C253,C262,C267,C268,C269,C278, C279,C281,C282,C283,C285,C290,C292,C296,C297,C301,C302,C303, C304,C306,C307,C308,C309,C310,C311,C312,C314,C315,C316,C321, C322,C323,C326,C403,C404,C407,C408,C409,C410,C411,C412,C413, C414,C416,C417,C418,C419,C420,C421,C427,C428,C429,C438,C442, C443,C444,C445,C446,C447,C448,C449,C450,C451,C452,C454,C455, C456,C457,C460,C461,C462,C463,C464,C465,C467,C469,C470,C471, C472,C473,C474,C476,C477,C478,C479,C480,C483,C484,C485,C489, C490,C491,C492,C493,C494,C495,C497,C498,C499,C500,C501,C503, C504,C508,C510,C511,C512,C513,C514,C515,C516,C517,C518,C519, C521,C522,C527,C528,C530,C531,C532,C533,C534,C535,C536,C537, C540,C541,C542,C543,C544,C545,C546,C547,C548,C549,C550,C551, C552,C553,C556,C557,C558,C559,C560,C561,C562,C563,C565,C566, C568,C573,C574,C575,C576,C577,C578,C579,C580,C581,C582,C583, C584,C585,C586,C587,C588,C589,C590,C591,C592,C593,C594,C595, C598,C599,C600,C601,C602,C603,C606,C610,C611,C612,C615,C616, C617,C622,C623,C625,C626,C627,C628,C629,C630,C631,C634,C636, C642,C646,C647,C648,C649,C654,C656,C657,C658,C659,C660,C661, C662,C663,C669,C673,C679,C680,C681,C682,C683,C684,C685,C686, C691,C692,C695,C696,C697,C698,C699,C700,C701,C702,C704,C705, C710,C714,C716,C718,C721,C723,C725,C731,C738,C739,C742,C746, C757,C758,C762,C763,C774,C778,C780,C784,C785,C786,C787,C788, C789,C790,C792,C793,C794,C795,C798,C800,C801,C805,C807,C808, C809,C810,C811,C812,C813,C814,C815,C817,C818,C819,C820,C821, C822,C823,C824,C825,C826,C830,C831,C834,C836,C838,C839,C840, C841,C842,C843,C845,C846,C847,C848,C849,C855,C857,C859,C860, C861,C862,C863,C864,C866,C867,C870,C873,C877,C878,C879,C880, C882,C883,C884,C885,C886,C887,C888,C889,C890,C893,C894,C897, C898,C901,C902,C905,C906,C907,C908,C909,C911,C912,C913,C914, C915,C916,C917,C918,C919,C920,C921,C922,C925,C931,C933,C934, C935,C936,C937,C938,C940,C941,C942,C943,C944,C945,C946,C947, C953,C954,C955,C956,C957,C958,C959,C960,C961,C962,C963,C964, C965,C967,C969,C970,C971,C972,C973,C974,C975,C976,C977,C978, C979,C980,C1019,C1020,C1037,C1049,C1050,C1051,C1052,C1057, C1058,C1059,C1060,C1061,C1062,C1063,C1064,C1065,C1066,C1070, C1071,C1072,C1073,C1075,C1076,C1077,C1078,C1079,C1081,C1082, C1083,C1084,C1085,C1087,C1088,C1089,C1090,C1091,C1093,C1094, C1095,C1096,C1099,C1100,C1101,C1102,C1103,C1104,C1105,C1106, C1107,C1108,C1112,C1113,C1114,C1115,C1116,C1117,C1118,C1119, C1120,C1121,C1122,C1123,C1124,C1125,C1126,C1127,C1128,C1130, C1131,C1132,C1133,C1134,C1135,C1136,C1141,C1142,C1145		
68	VCKYRZ1AB473KN		AA	DD		C	Capacitor(10V 47000pF) C675		
69	VCKYRZ1CB223KN		AA	DD		C	Capacitor(16V 22000pF) C524		
70	VCKYRZ1EB103KN		AA	DD		C	Capacitor(25WV 0.01 μ F) C8,C127,C270,C271,C277,C280,C284,C313,C317,C324,C325,C415, C670,C717,C719,C722,C724,C726,C728,C732,C736,C737,C747,C749, C756,C764,C765,C771,C781,C797,C806,C828,C829,C835,C837,C871, C874,C891,C892,C903,C904,C923,C932,C968		
71	VCKYRZ1HB102KN		AA	DD		C	Capacitor(50WV 1000pF) C5,C30,C44,C49,C58,C63,C66,C69,C92,C121,C128,C142,C143,C151, C210,C327,C507,C523,C525,C538,C554,C555,C569,C607,C608,C609, C619,C671,C677,C694,C743,C772,C796,C827,C852,C995,C1067, C1109		
72	VCKYRZ1HB222KN		AA	DD		C	Capacitor(16V 2200pF) C36,C475,C496,C1129		
73	VCKYRZ1HB471KN		AA	DD		C	Capacitor(50V 470pF) C102,C106,C212,C249,C258,C259,C260,C720,C727,C729,C733,C734, C735,C748,C750,C752,C753,C754,C766,C767,C782,C869,C900		
74	VHD1SS355VM-1L		AB	DJ		C	Diode(1SS355VM) D6,D13		
75	VHDDA204U/-14		AC	DJ		C	Diode(DA204U T106) D10,D12,D16,D18,D19,D20		
76	VHDDAP202UM-1L		AB	DJ		C	Chip Diode(DAP202UM) D28,D29,D32,D33,D34,D35		
77	VHECDZ13B+-1L		AC	DD		C	Diode(CDZ13B) ZD2		
78	VHERCA0524J-1L		AF	DS		C	Diode(RCA0524J) IC118,IC119		
79	VHERCA0554S-1R		AG	DX		C	IC(Rclamp0554S) IC143		
80	VHERCLAMP05-1L		AF	DS		C	Diode(RCLAMP05) D3,D5,D26,D27,D31		
81	VHi1013NSNH-1Q		BW	RR		C	IC(P1013NSN2HFB) IC140		

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NO.	PARTS CODE	Inter- change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
82	VH i 2514BAEZ-1Q		AT	EZ		C	IC(2514BAEZ) IC208	IC	
83	VH i 3243ECPW-1L		AL	EB		C	IC(3243ECPW) IC18	IC	
84	VH i 74LC08AP-1L		AD	DJ		C	IC(74LVC08APW) IC133	IC	
85	VH i 74LC14AP-1L		AD	DJ		C	IC(74LVC14APW) IC7,IC24,IC60	IC	
86	VH i 80940NNB-1R		AD	DJ		C	IC(S-80940CNNB-G88T2G) IC45	IC	
87	VH i 9FG108DG-1L		AN	EQ		C	IC(9FG108DG) IC10	IC	
88	VH i AHCT14P+-1L		AD	DJ		C	IC(74AHCT14PW) IC201	IC	
89	VH i BD45371G-1R		AE	DS		C	IC(BD45371G) IC8	IC	
90	VH i BD45382G-1R		AE	DS		C	IC(BD45382G) IC15	IC	
91	VH i BR24256W-1		AK	EB		C	EEPROM(BR24T256-W) IC31	EEPROM	
92	QSÖCZ0002QSPZ		AC	DJ		C	IC socket(MY02-0830-2L) IC31	IC ソケット	
93	VH i BU90LV049-1L		AK	DX		C	IC(BU90LV049-E2) IC5	IC	
94	VH i D65503FP-1L		AF	DS		C	IC(KID65503F-EL/P) IC25,IC58	IC	
95	VH i DS1337C+-1L		AP	EQ		C	IC(DS1337C) IC32	IC	
96	VH i DS90C386-1L		AR	EQ		C	IC(DS90C386MT) IC33	IC	
97	VH i iSL8002i-1L		AH	DX		C	IC(ISL8002IRZ-T) IC210,IC211	IC	
98	VH i iSL8016A-1L		AP	EQ		C	IC(ISL8016IRAJZ) IC202,IC203,IC204,IC205	IC	
99	VH i iSL8024A-1L		AL	EB		C	IC(ISL8024IRTAJZ) IC54	IC	
100	VH i LM393D+-17		AE	DJ		C	IC(LM393D) IC30	IC	
101	VH i LV1G08GW-1L		AC	DD		C	IC(74LVC1G08GW) IC126,IC127	IC	
102	VH i LVC1G7GW-1L		AC	DD		C	IC(74LVC1G07GW) IC9,IC12,IC13,IC141	IC	
103	VH i LVC244AP-1L		AE	DJ		C	IC(74LVC244APW) IC21,IC217	IC	
104	VH i LVC573AP-1L		AE	DJ		C	IC(74LVC573APW) IC130,IC131,IC132	IC	
105	VH i MP2007DH-1L		AE	DS		C	IC(MP2007DH) IC107,IC139	IC	
106	VH i MP62351S-1L		AF	DS		C	IC(High-Side SW 2ch)(MP62351ES) IC26,IC209	IC	
107	VH i PST8425U-1L		AC	DD		C	IC(PST8425U) IC46	IC	
108	VH i PST8442U-1L		AC	DD		C	IC(PST8442U) IC206	IC	
109	VH i R8A040160CQ		BS	MW		C	IC(R8A040160CQ) IC23	IC	
110	VH i RT8211GB-1Q		AU	EZ		C	IC(ASIC)(RTL8211EG) IC117	IC(ASIC)	
111	VH i U90LV048-1L		AL	EB		C	IC(BU90LV048) IC17,IC19	IC	
112	VHPLT190KGK-1L		AC	DJ		C	LED(LTST-C190KGK) D22,D23,D24,D25,D41,D101,D102,D103,D104	LED	
113	VHPLT190KRK-1L		BA	FX		C	LED(LTST-C190KRKT) D9	LED	
114	VHQFSMD110R-1N		AD	DJ		C	Pory Swich(FSMD110-1206R) R228,R285,R427,R792	スイッチ	
115	VHQNSMDC020-1N		AP	EQ		C	Circuit protector(NSMDC020) R506,R511	サーキットプロテクター	
116	VKBCF0721D005		AL	EB		C	Socket(29 6410 072 000 856+) CN102	ソケット	
117	VKBCF20406003		AX	FG		C	Connector(29 6409 204 002 856+) CN103	コネクタ	
118	VKCSF00925004L		AP	EQ		C	Connector(AXA2R73061P-M) CN19	コネクタ	
119	VKF-F02805002L		AN	EG		C	Connector(FH41-28S-0.5SH) CN209	コネクタ	
120	VKF-F03005004L		AM	EG		C	Connector(FH41-30S-0.5SH) CN202	コネクタ	
121	VKF-F05005004L		AQ	EQ		C	Connector(FH41-50S-0.5SH) CN203	コネクタ	
122	VKTMF0081D003		AR	EQ		C	Connector(24-010139U13-1) CN15	コネクタ	

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NO.	PARTS CODE	Inter-change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
123	VRSRCY1JD000JN		AA	DD		C	Resistor(1/10W 0Ω ±5%) R98,R303,R614,R615 抵抗		
124	VRSRCY1JD222JN		AA	DD		C	Resistor(1/10W 2.2KΩ ±5%) R690 抵抗		
125	VRSRCY1JD241JN		AA	DD		C	Resistor(1/10W 240Ω ±5%) R612 抵抗		
126	VRSRCY1JD333JN		AA	DD		C	Resistor(1/10W 33kΩ ±5%) R680 抵抗		
127	VRSRCY1JD513JN		AA	DD		C	Resistor(1/10W 51KΩ ±5%) R681 抵抗		
128	VRSRCZ1JD000JN		AA	DD		C	Resistor(1/16W 0Ω ±5%) R8,R70,R83,R85,R90,R99,R165,R166,R176,R179,R187,R189,R201, R244,R261,R281,R283,R294,R298,R324,R338,R346,R355,R365,R375, R403,R422,R432,R433,R434,R448,R449,R453,R483,R484,R485,R499, R533,R627,R686,R689,R750,R755,R756,R811,R812,R817,R837,R838, R878,R879,R891,R911,R912,R945,R946,R947,R948,R949,R950,R951, R952,R953,R954,R955,R956,R974,R1055 抵抗		
129	VRSRCZ1JD100JN		AA	DD		C	Resistor(1/16W 10Ω ±5%) R35,R150,R296,R322,R398,R477,R503,R504,R539,R616,R698,R710, R711,R724,R728,R734,R806,R820,R843,R899,R917 抵抗		
130	VRSRCZ1JD101FN		AA	DD		C	Resistor(1/16W 100Ω ±1%) R665,R679 抵抗		
131	VRSRCZ1JD101JN		AA	DD		C	Resistor(1/16W 100Ω ±5%) R9,R10,R11,R12,R13,R102,R512,R541,R544,R714,R716,R744,R745, R832,R1001,R1038,R1039,R1040,R1041 抵抗		
132	VRSRCZ1JD102JN		AA	DD		C	Resistor(1/16W 1.0KΩ ±5%) R77,R80,R81,R106,R121,R138,R186,R188,R205,R206,R217,R222, R224,R225,R229,R230,R252,R253,R267,R270,R271,R302,R374,R476, R488,R505,R606,R607,R608,R609,R631,R667,R672,R673,R674,R675, R676,R677,R678,R682,R687,R688,R691,R701,R702,R703,R706,R712, R713,R715,R727,R749,R760,R762,R763,R767,R774,R775,R776,R853, R860,R923,R924,R925,R941,R997,R998,R1009,R1010,R1043,R1045, R1070 抵抗		
133	VRSRCZ1JD103JN		AA	DD		C	Resistor(1/16W 10KΩ ±5%) R14,R15,R19,R20,R32,R69,R72,R82,R87,R105,R107,R108,R113,R115, R120,R127,R133,R139,R146,R153,R154,R169,R171,R173,R178,R181, R182,R184,R198,R199,R200,R202,R203,R243,R256,R278,R279,R280, R291,R292,R312,R321,R323,R331,R332,R333,R334,R335,R336,R339, R347,R349,R351,R359,R369,R376,R378,R381,R392,R394,R404,R409, R421,R456,R481,R489,R502,R514,R531,R538,R548,R549,R554,R626, R718,R719,R720,R721,R722,R746,R761,R788,R818,R846,R856,R857, R861,R862,R863,R864,R865,R866,R867,R870,R871,R874,R875,R876, R877,R885,R886,R934,R935,R936,R937,R938,R939,R940,R960,R961, R962,R968,R979,R1025,R1044,R1047,R1068,R1071,R1072 抵抗		
134	VRSRCZ1JD104FN		AA	DD		C	Resistor(1/16W 100kΩ ±1%) R86,R364,R390,R759,R815,R855,R898 抵抗		
135	VRSRCZ1JD104JN		AA	DD		C	Resistor(100K 1/16W ±5%) R62,R66,R119,R185,R238,R269,R297,R482,R490,R496,R803,R828, R922,R1046 抵抗		
136	VRSRCZ1JD105JN		AA	DD		C	Resistor(1/16W 1MΩ ±5%) R100,R249,R251,R284,R492,R513,R542,R933,R965,R966,R967,R970, R1000 抵抗		
137	VRSRCZ1JD121FN		AA	DD		C	Resistor(1/16W 120Ω ±1%) R930 抵抗		
138	VRSRCZ1JD123FN		AA	DD		C	Resistor(1/16W 12KΩ ±1%) R851 抵抗		
139	VRSRCZ1JD150JN		AA	DD		C	Resistor(1/16W 15Ω ±5%) R29,R30,R48,R65,R75,R76,R183,R213,R214,R227,R240,R255,R515, R516,R517,R518,R519,R520,R521,R522,R523,R524,R620,R621,R622, R641,R642,R646,R741,R742,R773,R791,R795,R799,R980,R981,R982, R983,R984,R985,R986,R987,R988,R989,R990,R991,R992,R993 抵抗		
140	VRSRCZ1JD153JN		AA	DD		C	Resistor(1/16W 15kΩ ±5%) R399 抵抗		
141	VRSRCZ1JD154FN		AA	DD		C	Resistor(1/16W 150KΩ ±1%) R103,R362,R814,R897 抵抗		
142	VRSRCZ1JD183FN		AA	DD		C	Resistor(1/16W 18kΩ ±1%) R1012 抵抗		
143	VRSRCZ1JD184FN		AA	DJ		C	Resistor(1/16W 180kΩ ±1%) R401,R841 抵抗		
144	VRSRCZ1JD1R0JN		AA	DD		C	Resistor(1/16W 1Ω ±5%) R22,R155,R264,R431,R458,R478,R632,R633,R816 抵抗		
145	VRSRCZ1JD200FN		AA	DJ		C	Resistor(20Ω) R739,R790 抵抗		
146	VRSRCZ1JD200JN		AA	DD		C	Resistor(1/16W 20Ω ±5%) R124,R361,R400 抵抗		
147	VRSRCZ1JD201FN		AA	DD		C	Resistor(1/16W 200Ω ±1%) R644,R645 抵抗		
148	VRSRCZ1JD220JN		AA	DD		C	Resistor(1/16W 22Ω ±5%) R273,R315,R317,R340,R342,R344,R352,R353,R402,R419,R426,R430, R438,R440,R445,R457,R459,R826,R827,R830,R975 抵抗		
149	VRSRCZ1JD222JN		AA	DD		C	Resistor(1/16W 2.2kΩ ±5%) R31,R33,R36,R110,R135,R329,R330,R337,R410,R412,R601,R602, R868,R869,R873,R882,R883,R884,R889,R890,R907,R931,R971,R972 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.					
150	VRSRCZ1JD241FN		AA	DD		C	Resistor(1/16W 240Ω ±1%) R623,R647,R743,R802,R1027,R1029,R1031,R1035	抵抗	
151	VRSRCZ1JD300JN		AA	DJ		C	Resistor(1/16W 30Ω ±5%) R800,R801,R1033,R1034	抵抗	
152	VRSRCZ1JD303FN		AA	DD		C	Resistor(1/16W 3kΩ ±5%) R1024	抵抗	
153	VRSRCZ1JD304FN		AA	DD		C	Resistor(1/16W 300kΩ ±1%) R104,R363,R391,R842	抵抗	
154	VRSRCZ1JD330JN		AA	DD		C	Resistor(1/16W 33Ω ±5%) R1,R7,R17,R18,R95,R96,R97,R195,R196,R197,R209,R210,R211,R212, R246,R247,R257,R258,R259,R299,R300,R309,R310,R319,R320,R348, R350,R370,R371,R372,R373,R382,R383,R386,R387,R388,R395,R396, R439,R446,R460,R494,R495,R625,R628,R629,R630,R737,R765,R766, R844,R845,R847,R848,R849,R858,R872,R903,R996,R999,R1011, R1019,R1020,R1022,R1056,R1057	抵抗	
155	VRSRCZ1JD333JN		AA	DD		C	Resistor(1/16W 33kΩ ±5%) R1042	抵抗	
156	VRSRCZ1JD360JN		AA	DJ		C	Resistor(1/16W 36Ω ±5%) R272,R528	抵抗	
157	VRSRCZ1JD471JN		AA	DD		C	Resistor(1/16W 470Ω ±5%) R447,R501,R545,R546	抵抗	
158	VRSRCZ1JD472JN		AA	DD		C	Resistor(1/16W 4.7KΩ ±5%) R2,R6,R16,R23,R24,R25,R26,R27,R28,R34,R37,R38,R39,R40,R41, R42,R43,R44,R45,R46,R47,R51,R52,R53,R54,R55,R56,R57,R58,R61, R88,R91,R92,R93,R94,R112,R114,R126,R129,R130,R131,R132,R140, R145,R156,R157,R158,R159,R161,R163,R167,R174,R175,R177,R180, R192,R193,R194,R208,R219,R220,R237,R250,R311,R327,R328,R356, R357,R384,R385,R397,R411,R414,R415,R441,R442,R443,R444,R455, R461,R462,R479,R491,R624,R661,R662,R685,R695,R696,R699,R705, R707,R708,R709,R729,R736,R738,R769,R781,R782,R783,R784,R789, R794,R900,R901,R902,R918,R964,R969,R1069	抵抗	
159	VRSRCZ1JD473JN		AA	DD		C	Resistor(1/16W 47KΩ ±5%) R4,R64,R125,R204,R223,R239,R254,R265,R266,R268,R277,R287, R288,R360,R367,R408,R413,R418,R428,R480,R534,R547,R610,R664, R683,R731,R747,R748,R796,R850,R852,R859,R914,R915,R916,R932	抵抗	
160	VRSRCZ1JD511JN		AA	DD		C	Resistor(1/16W 510Ω ±5%) R963	抵抗	
161	VRSRCZ1JD562FN		AA	DD		C	Resistor(1/16W 5.6KΩ ±1%) R425	抵抗	
162	VRSRCZ1JD5R1JN		AA	DJ		C	Resistor(5.1Ω) R634,R697,R786,R798	抵抗	
163	VRSRCZ1JD683FN		AA	DD		C	Resistor(68Ω ±1%) R758	抵抗	
164	VRSRCZ1JD820FN		AA	DD		C	Resistor(1/16W 82Ω ±1%) R49,R50,R215,R216,R611,R617,R618,R619,R730,R740,R823,R824, R926,R927,R928,R929,R1002,R1003,R1004,R1005,R1006,R1007, R1008,R1013,R1014,R1015,R1016,R1017,R1026,R1028,R1030,R1032	抵抗	
165	VRSRTP2BD102JN		AA	DD		C	Resistor(1/4W 1kΩ ±5%) R101	抵抗	
166	VRSRTQ2EY000JN		AA	DJ		C	Resistor(0Ω 1/4W) R551	抵抗	
167	VS2SB1198K/-14		AC	DJ		C	Transistor(SB1198K) Q43	トランジスタ	
168	VS2SC2412K/-14		AB	DJ		C	Transistor(2SC2412K) Q42	トランジスタ	
169	VS2SC4081-/-14		AB	DJ		C	Transistor(2SC4081) Q32	トランジスタ	
170	VS2SK3018++-17		AC	DJ		C	Transistor(2SK3018) Q16,Q18,Q19,Q20,Q36,Q37,Q40,Q41	トランジスタ	
171	VSDTA043ZUB-1L		AB	DD		C	Transistor(TA043ZUB) Q26,Q27,Q28	トランジスタ	
172	VSDTC014EUB-1L		AC	DD		C	Transistor(DTC014EUBTL) Q1,Q2,Q5,Q6,Q7,Q9,Q44,Q45	トランジスタ	
173	VSDTC014YUB-1L		AB	DJ		C	Transistor(DTC014YUBTL) Q14,Q17,Q21,Q22,Q29,Q38,Q39	トランジスタ	
174	VSDTC043ZUB-1L		AC	DD		C	Transistor(B_DTC043ZUBTL) Q3,Q4,Q8,Q10,Q11,Q12,Q30,Q31,Q33,Q34	トランジスタ	
175	VSKTC3875SX-14		AB	DJ		C	Transistor(KTC3875S-RTK/P) Q35	トランジスタ	
	(Unit)								
901	CPLTM0713RS52		CQ	VJ	N	E	MFPC PWB unit(X0300RS52)(Refer to Matrix)	MFPC 基板ユニット	
	CPLTM0713RS54		CQ	VJ	N	E	MFPC PWB unit(X0300RS54)(Refer to Matrix)	MFPC 基板ユニット	

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Matrix

No.901		MFPC 基板ユニット (MFPC PWB unit)	
PARTS CODE	MX-C301W	MX-C301	
CPL TM0713RS52		1st Lot	
CPL TM0713RS54	1st Lot		

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NO.	PARTS CODE	Inter-change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
1	QCNCM0042ESPZ		AB	DJ		C	Connector(B3B-PH-K-S) CN28		
2	QCNCM0160QSPZ		AE	DJ		C	Connector(B22B-PHDSS) CN20		
3	QCNCM0169QSPZ		AC	DD		C	Connector(B5B-PH-K-S(LF)(SN)) CN5,CN25		
4	QCNCM0185QSPZ		AC	DJ		C	Connector(B06B-CZHK-B-1(LF)(SN)(V)) CN1,CN11		
5	QCNCM0187QSPZ		AC	DD		C	Connector(B08B-CZHK-B-1) CN2,CN4,CN19		
6	QCNCM0923FC108		AC	DJ		C	Connector(B10B-PHDSS-B) CN14		
7	QCNCM0923FC128		AD	DJ		C	Connector(B12B-PHDSS-B) CN6		
8	QCNCM0923FC148		AD	DJ		C	Connector(14pin) CN13		
9	QCNCM0923FC168		AF	DJ		C	Connector(B16B-PHDSS-B(LF)(SN)) CN10		
10	QCNCM1005MCPZ		AB	DD		C	Connector(B2P-VH) CN8		
11	QCNCM1006MCPZ		AB	DD		C	Connector(B3P-VH) CN7		
12	QCNCM1236FCPZ		AE	DS		C	Connector(PND 16pin) CN24		
13	QCNCM1500FCPZ		AD	DJ		C	Connector(B16B-CZHK-B-1(LF)(SN)(V)) CN12		
14	RCRSP0116FCPZ+		AF	DS		C	Crystal(HC49US(14.7456MHz)) X2		
15	RH-iX0069QSPZQ		AQ	EQ		C	CPLD(EPM240T100C5) IC15		
16	RH-iX0099FCPZL		AP	EQ		C	IC(CY7C1018DV33) IC18		
17	RH-iX0190FCPZQ		AQ	EQ		C	IC(EPM240T100C5N) IC12		
18	RMPTR4101ACPZN		AA	DD		C	Resistor(100Ω×4 ±5%) BR1,BR2,BR4,BR8,BR33,BR34,BR35		
19	RMPTR4102ACPZN		AA	DD		C	Block resistor(1KΩ×4 ±5%) BR6,BR7		
20	RMPTR4103ACPZN		AA	DD		C	Resistor(10KΩ×4 ±5%) BR5,BR10,BR16,BR21,BR23,BR28,BR29,BR30,BR31,BR32,BR36		
21	RMPTR4222ACPZN		AA	DD		C	Resistor(2.2KΩ×4 ±5%) BR3,BR11,BR13,BR15,BR18		
22	RMPTR4330ACPZN		AA	DD		C	Resistor(33Ω×4 ±5%) BR9,BR12,BR14,BR17,BR19,BR20,BR22,BR24,BR25,BR26,BR27,BR37,BR38,BR39		
23	VCCCRZ1HH101JN		AA	DD		C	Capacitor(50WV 100pF) C35,C36,C37,C38,C47,C48,C49,C54,C55,C56,C57,C126,C148,C204,C208		
24	VCCCRZ1HH102JN		AA	DD		C	Capacitor(50WV 1000pF) C1,C2,C10,C11,C12,C13,C14,C15,C31,C32,C41,C58,C62,C63,C64,C68,C69,C70,C77,C78,C82,C86,C89,C90,C104,C105,C106,C107,C147,C157,C158,C160,C162,C164,C166,C167,C169,C170,C171,C173,C180,C191,C192,C200		
25	VCCCRZ1HH220JN		AA	DD		C	Capacitor(50WV 27pF) C88,C96		
26	VCCCRZ1HH330JN		AA	DD		C	Capacitor(50WV 33pF) C46,C101		
27	VCERSX1HN476ML		AD	DJ		C	Al. Capacitor(105℃)(47u/50V) C25		
28	VCERSX1VN336ML		AC	DD		C	Capacitor(35WV 33μF) C23,C45,C95		
29	VCKYRV1AF106ZN		AB	DD		C	Capacitor(10WV 10μF) C60,C61,C66,C75,C91		
30	VCKYRY1AB105KN		AA	DD		C	Capacitor(10WV 1μF) C124,C130,C138,C206		
31	VCKYRY1AF225ZN		AA	DD		C	Capacitor(2.2uF/10V) C71,C205		
32	VCKYRY1HB103KN		AA	DD		C	Capacitor(50V 0.01μF) C199		
33	VCKYRY1HB104KN		AA	DD		C	Capacitor(50WV 0.1μF) C3,C19,C20,C24,C33,C44,C94,C127,C132,C144,C145,C159,C165,C175,C177,C179,C198,C203,C209		
34	VCKYRZ1CB103KN		AA	DD		C	Capacitor(16WV 0.01μF) C4,C5,C6,C7,C8,C9,C17,C18,C29,C30,C52,C100,C102,C111,C112,C118,C120,C123,C128,C149,C161,C163,C178,C184,C193,C197,C201		
35	VCKYRZ1CF104ZN		AA	DD		C	Capacitor(16WV 0.1μF) C21,C22,C26,C27,C28,C34,C39,C40,C42,C50,C51,C53,C59,C65,C72,C74,C76,C79,C80,C83,C84,C85,C87,C92,C93,C97,C98,C99,C103,C108,C109,C113,C114,C115,C116,C117,C121,C122,C133,C134,C135,C136,C140,C142,C146,C151,C152,C153,C154,C155,C156,C172,C174,C176,C181,C182,C183,C186,C187,C188,C190,C194,C196,C202,C210,C211,C212		

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NO.	PARTS CODE	Inter-change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
36	VHDCES520+-1L		AC	DD		C	Diode(CES520) D36,D37,D38,D39,D42,D51,D56,D58,D74,D77,D90		
37	VHDDA2J1010-1L		AB	DD		C	Diode(DA2J10100L) D10,D11,D12,D13,D14,D15,D35,D53,D61,D64,D70,D92,D94		
38	VHDKDS123E+-1L		AC	DD		C	Diode(KDS123E) D1,D2,D3,D4,D16,D17,D18,D19,D24,D25,D34,D40,D47,D49,D69,D78,D87,D88		
39	VHDRF05VA2S-1L		AC	DD		C	Diode(RF005VA2S-TR) D22,D23,D59,D60,D62,D63,D68,D71		
40	VHEKDZ20B+-1L		AD	DJ		C	Diode(KDZTR20B) ZD1,ZD2,ZD3		
41	VHi74LC14AP-1L		AD	DJ		C	IC(74LVC14APW) IC3,IC22	IC	
42	VHiA20169SA-1L		AL	EB		C	IC(R2A20169) IC7	IC	
43	VHiAHC244PW-1L		AE	DJ		C	IC(74AHCT244PW) IC24	IC	
44	VHiAHCT14P+-1L		AD	DJ		C	IC(74AHCT14PW) IC2	IC	
45	VHiAUP2G17G-1L		AC	DD		C	IC(74AUP2G17GG) IC29	IC	
46	VHiBA10324A-1L		AD	DJ		C	IC(BA00DDOWHFP) IC5,IC8,IC23,IC26	IC	
47	VHiBR24T64W-1		AG	DX		C	EEPROM(BR24T64-W) IC17	EEPROM	
48	QSÖCZ0002QSPZ		AC	DJ		C	IC socket(MY02-0830-2L) IC17	IC ソケット	
49	VHiD65003AF-1L		AE	DS		C	IC(D65003AF) IC1,IC13,IC16,IC28	IC	
50	VHiD65503FP-1L		AF	DS		C	IC(KID65503F-EL/P) IC4,IC10	IC	
51	VHiH8S2373+-1Q		AW	FG		C	CPU(HD6412373VFQ33V) IC14	CPU	
52	VHiHC4051PW-1L		AE	DJ		C	IC(74HC4051PW) IC9	IC	
53	VHiLM339D+-17		AE	DJ		C	IC(LM339D) IC19,IC20,IC27	IC	
54	VHiLMV824MX-1L		AG	DX		C	IC(LMV824MX) IC25	IC	
55	VHiLVC244AP-1L		AE	DJ		C	IC(74LVC244APW) IC6	IC	
56	VHiPST8427U-1L		AC	DD		C	IC(PST8427UR) IC30	IC	
57	VHPLT190KRK-1L		BA	FX		C	LED(LTST-C190KRKT) D86	LED	
58	VKBCF0721D006		AX	FG		C	Connector(29 6401 072 013 856+) SOCKET1	コネクタ	
59	VKW-M00915001		AC	DD		C	Connector(B09B-CZHK-B-1) CN9,CN22	コネクタ	
60	VKW-M01015003		AD	DJ	N	C	Connector(B10B-CZHK-B-1) CN23	コネクタ	
61	VKW-M01115001		AC	DD		C	Connector(B11B-CZHK-B-1) CN18	コネクタ	
62	VKW-M01215001		AD	DD		C	Connector(B12B-CZHK-B-1) CN17	コネクタ	
63	VKW-M01415001		AD	DJ		C	Connector(B14B-CZHK-B-1) CN3,CN15	コネクタ	
64	VKW-M03015001		AF	DS		C	Connector(B30B-CZWHK-B-1) CN16	コネクタ	
65	VKWMTM00820002		AG	DX		C	Connector(B8B-PHDSS) CN21	コネクタ	
66	VRNRTU2AS104BN		AC	DJ		C	Resistor(1/10W 100kΩ ±0.1%) R291,R316	抵抗	
67	VRNRTU2AS203BN		AC	DJ		C	Resistor(1/10W 20kΩ ±0.1%) R317,R318	抵抗	
68	VRNRTU2AS333BN		AC	DJ		C	Resistor(1/10W 33kΩ ±0.1%) R297,R324	抵抗	
69	VRSCZ1JD1912F6		AA	DD		C	Resistor(1/16W 19.1kΩ ±1%) R282,R340	抵抗	
70	VRSRCY1JD000JN		AA	DD		C	Resistor(1/10W 0Ω ±5%) F1,F2,F3,F4,F5,F6,F7	抵抗	
71	VRSRCZ1JD000JN		AA	DD		C	Resistor(1/16W 0Ω ±5%) R34,R75,R115,R118,R242,R277	抵抗	
72	VRSRCZ1JD101JN		AA	DD		C	Resistor(1/16W 100Ω ±5%) R23,R50,R51,R52,R53,R54,R56,R61,R63,R67,R82,R86,R101,R111,R164,R182,R189,R248,R249,R250,R251,R252,R268,R276,R287,R325,R329	抵抗	
73	VRSRCZ1JD102FN		AA	DD		C	Resistor(1/16W 1KΩ ±1%) R262	抵抗	

6 PCU 基板 (PCU PWB)[IT Model]

NO.	PARTS CODE	Inter-change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
74	VRSRCZ1JD102JN		AA	DD		C	Resistor(1/16W 1.0K Ω $\pm$ 5%) 抵抗 R8,R11,R13,R15,R17,R26,R31,R33,R36,R38,R44,R58,R60,R64,R66,R78,R129,R132,R157,R158,R166,R167,R169,R188,R198,R210,R215,R222,R225,R234,R245,R255,R270,R284,R288,R305,R306,R308,R309,R311,R314,R320,R331,R332,R336,R347		
75	VRSRCZ1JD103FN		AA	DD		C	Resistor(1/16W 10K Ω $\pm$ 1%) 抵抗 R72,R77,R105,R106,R285,R293		
76	VRSRCZ1JD103JN		AA	DD		C	Resistor(1/16W 10K Ω $\pm$ 5%) 抵抗 R25,R49,R69,R70,R71,R89,R93,R94,R95,R96,R107,R108,R109,R131,R135,R137,R143,R150,R151,R161,R170,R175,R176,R177,R180,R181,R186,R195,R211,R216,R221,R223,R235,R253,R264,R265,R266,R267,R271,R273,R301,R304,R328,R330,R335,R346		
77	VRSRCZ1JD104JN		AA	DD		C	Resistor(100K 1/16W $\pm$ 5%) 抵抗 R37,R39,R45,R65,R84,R88,R117		
78	VRSRCZ1JD105JN		AA	DD		C	Resistor(1/16W 1M Ω $\pm$ 5%) 抵抗 R55,R165,R183,R190,R212,R217,R231,R239		
79	VRSRCZ1JD106JN		AA	DD		C	Resistor(1/16W 10M Ω $\pm$ 5%) 抵抗 R294		
80	VRSRCZ1JD152FN		AA	DD		C	Resistor(1/16W 1.5k Ω $\pm$ 1%) 抵抗 R171,R173,R280,R290,R343		
81	VRSRCZ1JD152JN		AA	DD		C	Resistor(1/16W 1.5K Ω $\pm$ 5%) 抵抗 R130		
82	VRSRCZ1JD153FN		AA	DD		C	Resistor(1/16W 15k Ω $\pm$ 1%) 抵抗 R289		
83	VRSRCZ1JD182FN		AA	DD		C	Resistor(1/16W 1.8k Ω $\pm$ 1%) 抵抗 R172,R174		
84	VRSRCZ1JD201JN		AA	DD		C	Resistor(1/16W 200 Ω $\pm$ 5%) 抵抗 R125,R144,R145,R300		
85	VRSRCZ1JD202FN		AA	DD		C	Resistor(1/16W 200 Ω $\pm$ 5%) 抵抗 R261,R283,R327		
86	VRSRCZ1JD202JN		AA	DD		C	Resistor(1/16W 2K Ω $\pm$ 5%) 抵抗 R40,R41,R42,R43,R126,R127,R139,R141		
87	VRSRCZ1JD203FN		AA	DD		C	Resistor(1/16W 20K Ω $\pm$ 1%) 抵抗 R73,R76,R99,R100,R184,R275		
88	VRSRCZ1JD203JN		AA	DD		C	Resistor(1/16W 20K Ω $\pm$ 5%) 抵抗 R7,R10,R12,R14,R79,R159,R191,R197,R296		
89	VRSRCZ1JD204FN		AA	DD		C	Resistor(1/16W 200k Ω $\pm$ 1%) 抵抗 R258,R339		
90	VRSRCZ1JD223FN		AA	DD		C	Resistor(1/16W 22K Ω $\pm$ 1%) 抵抗 R18,R20,R298,R313		
91	VRSRCZ1JD243FN		AA	DD		C	Resistor(1/16W 24k Ω $\pm$ 1%) 抵抗 R257,R338		
92	VRSRCZ1JD301JN		AA	DD		C	Resistor(1/16W 300 Ω $\pm$ 5%) 抵抗 R272,R326		
93	VRSRCZ1JD302FN		AA	DD		C	Resistor(1/16W 3K Ω $\pm$ 1%) 抵抗 R19,R21		
94	VRSRCZ1JD304FN		AA	DD		C	Resistor(1/16W 300k Ω $\pm$ 1%) 抵抗 R263,R337		
95	VRSRCZ1JD330JN		AA	DD		C	Resistor(1/16W 33 Ω $\pm$ 5%) 抵抗 R123,R124,R134,R136,R146,R147,R148,R149,R152,R153,R156,R199,R200,R227,R254,R259,R274,R323		
96	VRSRCZ1JD332JN		AA	DD		C	Resistor(1/16W 3.3k Ω $\pm$ 5%) 抵抗 R196,R345		
97	VRSRCZ1JD472FN		AA	DD		C	Resistor(1/16W 4.7K Ω $\pm$ 1%) 抵抗 R281		
98	VRSRCZ1JD472JN		AA	DD		C	Resistor(1/16W 4.7K Ω $\pm$ 5%) 抵抗 R1,R16,R22,R24,R30,R32,R57,R59,R80,R128,R185,R187,R193,R226,R244,R256,R310,R341		
99	VRSRCZ1JD473FN		AA	DD		C	Resistor(1/16W 47k Ω $\pm$ 1%) 抵抗 R286		
100	VRSRCZ1JD473JN		AA	DD		C	Resistor(1/16W 47K Ω $\pm$ 5%) 抵抗 R2,R29,R62,R160,R194,R206,R208,R209,R232,R246,R247,R312,R344		
101	VRSRCZ1JD474JN		AA	DD		C	Resistor(1/16W 470K Ω $\pm$ 5%) 抵抗 R342		
102	VRSRCZ1JD622JN		AA	DD		C	Resistor(1/16W 6.2k Ω $\pm$ 5%) 抵抗 R83,R87,R102,R112		
103	VRSRTP2BD103JN		AA	DD		C	Resistor(1/8W 10K Ω $\pm$ 5%) 抵抗 R85		
104	VRSRTP2BD201JN		AA	DD		C	Resistor(1/8W 200 Ω $\pm$ 5%) 抵抗 R3,R4,R6,R9,R110,R140,R295		
105	VRSRTP2BD472JN		AA	DD		C	Resistor(1/4W 4.7K Ω $\pm$ 5%) 抵抗 R46,R47,R48,R68,R168,R201,R202,R207,R214,R233,R237,R238,R292		
106	VRSRTP2BD680JN		AB	DJ		C	Resistor(68J 1/4W(3216)) 抵抗 R204,R205		
107	VRSRTQ2EY121JN		AB	DJ		C	Resistor(1/4W 120 Ω) 抵抗 R192		
108	VRSRTX2HD560JN		AB	DD		C	Resistor(1/2W 56 Ω $\pm$ 5%) 抵抗 R203,R213,R224,R236		
109	VS2SAR523UB-1L		AB	DD		C	Transistor(2SAR523UBTL) トランジスタ Q23,Q28,Q30,Q36		
110	VS2SB1197KR-17		AC	DJ		C	Transistor (2SB1197KT146) トランジスタ Q3,Q4,Q7,Q19,Q24,Q25,Q34,Q37,Q38,Q40		

6 PCU 基板 (PCU PWB)[IT Model]

[illegible]

7 スキャンコントロール基板 (Scan control PWB)[IT Model]

NO.	PARTS CODE	Inter-change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
1	QCNCM1348FCPZ		AE	DJ		C	Connector(32pin) CN8		
2	QCNCM1456FCPZ		AD	DJ		C	Connector(S06B-PASK-2) CN7		
3	QCNCM7014SC1C8		AD	DJ		C	Connector(13pin) CN1		
4	QFS-L1002QCPZN		AB	DJ		C	Fuse F1,F2,F3,F4		
5	RCRMC0029FCPZN		AT	EZ		C	Crystal(PRQC19.57CR1510XK0L) X1		
6	RH-iX0058FCPZQ		AT	EQ		C	SDRAM(64Mbit SDRAM) IC26		
7	RH-iX0085QSPZL		AP	EQ	N	C	IC(CY22801KSXC-027T) IC31		
8	RH-iX0099FCPZL		AP	EQ		C	IC(CY7C1018DV33) IC5		
9	RH-iX0190FCPZQ		AQ	EQ		C	IC(EPM240T100C5N) IC25		
10	RMPTR4000ACPZN		AA	DD		C	Charger cleaner motor(0Ω×4 ±5%) BR1,BR2,BR3,BR4,BRB5,BRB10,BRB11,BRB12,BR22,BR23,BR24, BR25,BR27,BR28		
11	RMPTR4101ACPZN		AA	DD		C	Resistor(100Ω×4 ±5%) BR12,BR14,BR16,BR17,BR20,BR21		
12	RMPTR4103ACPZN		AA	DD		C	Resistor(10KΩ×4 ±5%) BRB24,BRB25,BRB26,BRB27,BRB28		
13	RMPTR4330ACPZN		AA	DD		C	Resistor(33Ω×4 ±5%) BRB2,BRB4,BR5,BR6,BR7,BR8,BR9,BR10,BR11,BR13,BR15,BR18, BR19,BRB20,BRB21,BRB22,BRB23		
14	VCCCRZ1HH101JN		AA	DD		C	Capacitor(50WV 100pF) CB7,CB14,CB16,CB17,CB22,CB24,C25		
15	VCCCRZ1HH470JN		AA	DD		C	Capacitor(50WV 47pF) C70,C113		
16	VCERZE1VP476ML		AD	DJ		C	Capacitor(35V 47μF) C29,C42		
17	VCKYRY1AB225KN		AB	DD		C	Capacitor(10V 2.2μF) CB51,C136,C151,CB178		
18	VCKYRY1CB105KN		AA	DD		C	Capacitor(16V 1μF) C3		
19	VCKYRY1HB104KN		AA	DD		C	Capacitor(50WV 0.1μF) C1,C5,C7,CB9,CB11,C23,C46,C49		
20	VCKYRY1HB105KN		AC	DJ		C	Capacitor(50V1.0μF) CB6		
21	VCKYRZ1CB104ZN		AA	DD		C	Capacitor(16WV 0.1μF) C2,CB8,C12,CB13,C16,C17,C18,C19,C20,C21,CB23,CB26,C27,C28, C30,C31,CB34,CB35,CB41,CB43,C44,CB45,CB47,CB48,CB49,C50, C53,CB59,CB62,CB64,CB65,CB67,C72,C73,C74,C75,C76,CB77,CB78, C79,C80,C81,C82,C83,C84,C85,CB86,CB88,CB89,CB90,CB91,C92, C93,CB94,CB95,CB96,C97,CB98,C100,CB101,C102,CB103,CB104, CB105,C106,C107,CB108,C109,C110,CB111,CB112,CB113,C114, C115,C116,CB117,CB118,CB119,CB123,CB124,CB125,C128,CB130, CB131,CB133,CB134,CB135,CB136,CB137,CB138,CB139,CB141, CB142,CB143,CB144,CB145,CB148,CB149,CB150,CB151,CB153, CB155,CB157,CB158,CB159,CB161,CB163,CB164,CB165,CB166, CB167,CB168,CB169,CB173,CB174,CB179,CB180,CB181,CB182, CB187		
22	VCKYRZ1EB103KN		AA	DD		C	Capacitor(25WV 0.01μF) CB15,C77,C91,C99,C119,C120,CB127,C129		
23	VCKYRZ1EB223KN		AA	DD		C	Capacitor(25WV 22000pF) C108		
24	VCKYRZ1HB102KN		AA	DD		C	Capacitor(50WV 1000pF) C13,CB25,C26,CB27,CB29,CB38,CB39,C51,C54,C60,C61,C62,C63, C64,C65,C66,C67,C68,C69,CB71,CB72,C78,CB83,CB85,C86,C88,C89, C90,C95,C101,CB102,C111,C112,C118,CB122,CB126,CB132,CB140, CB152,CB156,CB162,CB183		
25	VCKYRZ1HB471KN		AA	DD		C	Capacitor(50V 470pF) CB69		
26	VCKYTV1CB106KN		AC	DJ		C	Capacitor(16V 10μF) C8,C10,C11,C47,C48,C57,C58,C94,CB129,C156,CB176,CB177		
27	VHD1PS302+-1L		AC	DD		C	Diode(1PS302) D9		
28	VHD1SS300+-1L		AC	DD		C	Diode(1SS300) D13,D31,D32		
29	VHD1SS301+-1L		AD	DJ		C	Diode(1SS301) D14,D35,D36		
30	VHD1SS352F+-1L		AF	DS		C	Diode(1SS352) D4,D5,D6		
31	VHDCES520+-1L		AC	DD		C	Diode(CES520) D2,D3,DB5,DB6,D26,D37		
32	VHi3NA271M5-1R		AF	DS	N	C	Diode(S-1003NA271-M5T1U) IC38		
33	VHi74LC08AP-1L		AD	DJ		C	IC(74LVC08APW) IC17		

7 スキャンコントロール基板 (Scan control PWB)[IT Model]

NO.	PARTS CODE	Inter-change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
34	VH i 800809F11CQ		BE	GN		C	ASIC(800809F11CQ) IC23	ASIC	
35	VH i AHC14PW+-1L		AD	DJ		C	IC(74AHC14PW) IC18,IC19,IC20,IC21	IC	
36	VH i BA10358F-1L		AD	DD		C	IC(BA10358F) IC35	IC	
37	VH i BD00CAWF-1R		AK	DX	N	C	IC(BD00C0AWFP) IC2	IC	
38	VH i BD00GA5W-1L		AF	DS		C	IC(BD00GA5WEFJ) IC3,IC13	IC	
39	VH i BD00HC5W-1L		AF	DS		C	IC(BD00HC5WEFJ) IC14	IC	
40	VH i BD00iA5W-1L		AF	DS		C	IC(BD00IA5WEFJ) IC10,IC29	IC	
41	VH i BD63715E-1L		AL	EB		C	IC(BD6231F) IC12,IC15	IC	
42	VH i BR24T32W-1		AG	DS		C	EEPROM(BR24T32-W) IC4	EEPROM	
43	QSÖCZ0002QSPZ		AC	DJ		C	IC socket(MY02-0830-2L) IC4	IC ソケット	
44	VH i BU90R104-1L		AR	EQ	N	C	IC(BU90R104) IC8	IC	
45	VH i DS90C385-1L		AR	EQ		C	IC(DS90C385AMTD) IC9	IC	
46	VH i H8S2373+-1Q		AW	FG		C	CPU(HD6412373VFQ33V) IC24	CPU	
47	VH i KiA75S39-1L		AD	DJ		C	IC(KIA75S39) IC27	IC	
48	VH i LV1G32GW-1L		AC	DD		C	IC(74LVC1G32GW) IC28	IC	
49	VH i LVC244AP-1L		AE	DJ		C	IC(74LVC244APW) IC33,IC34	IC	
50	VH i M29LV08B-1Q		AK	DX		C	Flash ROM(MX29LV800CBTI-70G) IC16	フラッシュ ROM	
51	VH i MB8AA1740CQ		BA	FX		C	IC(IPDDOCC_ASIC) IC22	IC	
52	VH i PST8427U-1L		AC	DD		C	IC(PST8427UR) IC36	IC	
53	VHPLT190KGK-1L		AC	DJ		C	LED(LTST-C190KGK) LED2	LED	
54	VKBCF0721D005		AL	EB		C	Socket(29_6410_072_000_856+) SOCKET1	ソケット	
55	VKF-F02805002L		AN	EG	N	C	Connector(FH41-28S-0.5SH) CN3	コネクタ	
56	VKF-F03105002L		AK	DX	N	C	Connector(04 6240 031 021 846+) CN2	コネクタ	
57	VKF-F05005004L		AQ	EQ	N	C	Connector(FH41-50S-0.5SH) CN4	コネクタ	
58	VKW-M00715002		AF	DS	N	C	Connector(S07B-CZHK-B-1) CN5	コネクタ	
59	VRSRCY1JD000JN		AA	DD		C	Resistor(1/10W 0Ω ±5%) R2,R9,R10,RB15,RB16,RB36,RB37,RB54,RB61,RB62,RB65,RB66, RB72,R75,R76,R77,R78,R79,RB91,RB96,RB97,RB98,RB99,R104,R105	抵抗	
60	VRSRCY1JD202JN		AA	DD		C	Resistor(1/10W 200Ω ±5%) R98,R99,R100,R101,R102,R103	抵抗	
61	VRSRCZ1JD000JN		AA	DD		C	Resistor(1/16W 0Ω ±5%) RB26,RB31,R39,R48,R50,R64,R67,R72,RB75,RB103,RB104,RB118, RB124,RB126,R128,R186,R188,R259,R299,R332,R333,R336,R348, R355,R522,R581,R583,R589,R594,R596,R597,R598,R599,R600,R601	抵抗	
62	VRSRCZ1JD100JN		AA	DD		C	Resistor(1/16W 10Ω ±5%) RB74	抵抗	
63	VRSRCZ1JD101JN		AA	DD		C	Resistor(1/16W 100Ω ±5%) R23,R24,R25,R38,R40,R41,R42,R58,R138,R150,R155,R160,R163, R164,R165,R166,R167,R168,R169,R170,R173,R183,R217,R221,R231, R238,R239,R240,R241,R242,R243,R244,R297,R301,R309,R310,R350, R358,R543	抵抗	
64	VRSRCZ1JD102JN		AA	DD		C	Resistor(1/16W 1.0KΩ ±5%) R7,R8,R35,R45,R49,RB112,R118,R119,R120,R121,R122,R123,R124, R125,R158,R225,R230,R233,R235,R252,R255,R256,R257,R258,R260, R265,R300,R315,R316,R317,R318,R319,R320,R321,R322,R361	抵抗	
65	VRSRCZ1JD103JN		AA	DD		C	Resistor(1/16W 10KΩ ±5%) RB17,RB18,RB19,R28,R30,R34,RB40,RB41,RB42,RB43,R44,R53, RB58,RB59,R73,R74,RB80,R81,RB85,RB100,R106,R114,R115,R116, R117,R126,R127,R130,R132,R133,R134,R139,R144,R146,R147,R148, R151,R153,R156,R176,R178,R180,R182,R184,R190,R191,R197,R198, R204,R210,R213,R214,R218,R219,R223,R228,R250,R251,R254,R263, R264,R267,R270,R282,R295,R304,R306,R308,R327,R328,R331,R362, R363,R364,R365,R366,R367,R368,R369,R517,R519,R536,R540,R572, R590	抵抗	
66	VRSRCZ1JD104JN		AA	DD		C	Resistor(100K 1/16W ±5%) RB7,R357	抵抗	
67	VRSRCZ1JD105JN		AA	DD		C	Resistor(1/16W 1MΩ ±5%) R62,R292	抵抗	

7 スキャンコントロール基板 (Scan control PWB)[IT Model]

NO.	PARTS CODE	Inter- change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
68	VRSRCZ1JD113FN		AA	DD		C	Resistor(1/16W 11kΩ ±1%) R19,R20	抵抗	
69	VRSRCZ1JD122FN		AA	DD		C	Resistor(1/16W 1.2KΩ ±1%) RB69	抵抗	
70	VRSRCZ1JD122JN		AA	DD		C	Resistor(1/16W 1.2KΩ ±5%) RB12,R129,R193,R272,R298,R356	抵抗	
71	VRSRCZ1JD123FN		AA	DD		C	Resistor(1/16W 12KΩ ±1%) RB4,RB5	抵抗	
72	VRSRCZ1JD123JN		AA	DD		C	Resistor(1/16W 12KΩ ±5%) R15	抵抗	
73	VRSRCZ1JD151JN		AA	DD		C	Resistor(1/16W 150Ω ±5%) RB20,R269,R276,R278,R345,R353	抵抗	
74	VRSRCZ1JD182FN		AA	DD		C	Resistor(1/16W 1.8kΩ ±1%) RB94	抵抗	
75	VRSRCZ1JD184FN		AA	DJ		C	Resistor0 R17,R18	抵抗	
76	VRSRCZ1JD202FN		AA	DD		C	Resistor(1/16W 200Ω ±5%) R281,R346	抵抗	
77	VRSRCZ1JD202JN		AA	DD		C	Resistor(1/16W 2KΩ ±5%) R205,R208	抵抗	
78	VRSRCZ1JD203JN		AA	DD		C	Resistor(1/16W 20KΩ ±5%) RB1,RB30,R32,R36,R54,RB78,RB79,RB95,RB123,R181	抵抗	
79	VRSRCZ1JD205FN		AB	DD		C	Resistor(1/16W 200KΩ ±5%) R280,R347	抵抗	
80	VRSRCZ1JD221JN		AA	DD		C	Resistor(1/16W 220Ω ±5%) R82,R275	抵抗	
81	VRSRCZ1JD223JN		AA	DD		C	Resistor(1/16W 22kΩ ±5%) RB46,RB47,RB49,RB50,RB51,RB52,RB53,R161	抵抗	
82	VRSRCZ1JD242FN		AA	DD		C	Resistor(1/16W 2.4KΩ ±1%) RB28	抵抗	
83	VRSRCZ1JD272FN		AA	DD		C	Resistor(1/16W 2.7KΩ ±1%) RB27	抵抗	
84	VRSRCZ1JD302FN				N	C	Resistor(1/16W 3KΩ ±1%) R279,R354	抵抗	
85	VRSRCZ1JD303JN		AA	DD		C	Resistor(1/16W 30KΩ ±5%) R194	抵抗	
86	VRSRCZ1JD330JN		AA	DD		C	Resistor(1/16W 33Ω ±5%) R1,R3,RB45,R47,R66,RB67,RB73,R86,RB92,RB102,RB105,RB110, RB111,RB113,R131,R135,R143,R154,R159,R162,R179,R195,R202, R206,R209,R220,R224,R226,R261,R271,R289,R290,R291,R294,R303, R311,R334,R349,R370,R530,R587,R595	抵抗	
87	VRSRCZ1JD331JN		AA	DD		C	Resistor(1/16W 330Ω ±5%) RB89	抵抗	
88	VRSRCZ1JD362FN		AB	DJ		C	Resistor(1/16W 360Ω ±5%) RB93	抵抗	
89	VRSRCZ1JD392FN		AA	DD		C	Resistor(1/16W 3.9kΩ ±1%) RB68	抵抗	
90	VRSRCZ1JD470JN		AA	DD		C	Resistor(1/16W 47Ω ±5%) RB60,RB63,RB87,RB109,RB114,RB115,R145,R149,R174,R175,R207, R296	抵抗	
91	VRSRCZ1JD472JN		AA	DD		C	Resistor(1/16W 4.7KΩ ±5%) R16,R71,R171,R172	抵抗	
92	VRSRCZ1JD473JN		AA	DD		C	Resistor(1/16W 47KΩ ±5%) R187	抵抗	
93	VRSRCZ1JD512FN		AA	DD		C	Resistor(1/16W 5.1kΩ ±1%) RB70	抵抗	
94	VRSRCZ1JD561FN		AA	DD		C	Resistor(1/16W 56Ω ±5%) R578	抵抗	
95	VRSRCZ1JD562JN		AA	DD		C	Resistor(1/16W 5.6KΩ ±1%) R94	抵抗	
96	VRSRCZ1JD624JN		AA	DD		C	Resistor(1/16W 620kΩ ±5%) R288	抵抗	
97	VRSRCZ1JD680JN		AA	DD		C	Resistor(1/16W 68Ω ±5%) RB107,RB108,R136,R137,R157,R216,R232,R234,R274,R277,R285, R287,R293,R302,R305,R307,R342,R343,R344,R351,R352	抵抗	
98	VRSRCZ1JD752JN		AA	DD		C	Resistor(1/16W 7.5kΩ ±5%) R268	抵抗	
99	VRSRCZ1JD911FN		AA	DD		C	Resistor(1/16W 910Ω ±1%) RB71	抵抗	
100	VRSRTL2JFR20JN		AC	DD		C	Resistor(1/16W 0.2Ω ±5%) RB38,RB76,RB77,R97	抵抗	
101	VRSRTP2BD000JN		AA	DD		C	Resistor(125W 0Ω ±5%) RB121	抵抗	
102	VRSRTP2BD201JN		AA	DD		C	Resistor(1/8W 200Ω ±5%) R4,R87,R89,R90,R91,R92,R95	抵抗	
103	VRSRTP2BD271JN		AA	DD		C	Resistor(1/4W 270Ω ±5%) R11,R12	抵抗	
104	VS2SCR523UB-1L		AC	DD		C	Transistor(2SC5548) Q7	トランジスタ	
105	VSDTA014YUB-1L		AC	DD		C	Transistor(BS108) Q27,Q28,Q32	トランジスタ	

7 スキャンコントロール基板 (Scan control PWB)[IT Model]

[illegible]

8 LVDS 基板 (LVDS PWB)[IT Model]

NO.	PARTS CODE	Inter- change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
1	QCNCW1434FCPZL		AD	DJ		C	Connector(4pin)(52271-0469) CN3		
2	RALMB0001QSZZ		AF	DS		C	Buzzer(2kHz) BZ1		
3	RC-EZ0013QCPZL		AC	DD		C	Capacitor(10V 220 μ F) C6		
4	RCiLF0133FCPZN		AE	DS		C	Coil(DLP2ADN900HL4(2012)) L1,L2,L3		
6	RCiLZ0036QSPZN		AP	EQ	N	C	Coil(LVS606045-221M-N) L4		
7	RCiLZ1067MPPZN		AD	DJ		C	Coil(NR6045T4R5M) L5,L6,L7		
8	RFiLN0328FCPZN		AC	DJ		C	Filter(NFM21PC105B1C3) FCB1,FCB2		
9	RMPTR4101ACPZN		AA	DD		C	Resistor(100 Ω $\times$ 4 $\pm$ 5%) BR7,BR8,BR9,BR10,BR11,BR12		
10	VCARPF0JJ127ML		AF	DS		C	Capacitor(6.3V 120 μ F) C2,C15		
11	VCCCRZ1HH121JN		AA	DD		C	Capacitor(120pF) C17,CB50		
12	VCERSX1HN475ML		AD	DJ		C	Capacitor(50V 4.7 μ F) C1		
13	VCKYRN1EB106KN		AC	DD		C	Capacitor(25V 10 μ F) C14,CB33,CB34,CB59,CB60,CB66,CB67		
14	VCKYRN1HB225KN		AC	DD		C	Capacitor(50V 2.2 μ F) CB2,CB3,CB11,C20,CB56,CB57		
15	VCKYRV1AF106ZN		AB	DD		C	Capacitor(10WV 10 μ F) CB23,C26,CB38,CB46,CB47,CB62,CB63		
16	VCKYRY1CB105KN		AA	DD		C	Capacitor(16V 1 μ F) C19,C21,C30		
17	VCKYRY1HB103KN		AA	DD		C	Capacitor(50V 0.01 μ F) CB13		
18	VCKYRY1HB104KN		AA	DD		C	Capacitor(50WV 0.1 μ F) C16,C22,C23,C29,C31,CB32,C33,C42,CB29,CB58,CB65		
19	VCKYRY1HB332KN		AA	DD		C	Capacitor(50V 3300pF) CB51		
20	VCKYRY1HB472KN		AA	DD		C	Capacitor(4700pF) C34		
21	VCKYRZ1CB103KN		AA	DD		C	Capacitor(16WV 0.01 μ F) CB19,CB20,C28		
22	VCKYRZ1CF104ZN		AA	DD		C	Capacitor(16WV 0.1 μ F) CB7,CB15,CB18,CB22,CB24,C27,CB28,CB36,C37,CB3,CB39,CB41, CB42,C43,CB43,CB44,CB45,CB53,CB61,CB64		
23	VCKYRZ1EB223KN		AA	DD		C	Capacitor(25WV 22000pF) CB4,CB5,CB17,CB40		
24	VCKYRZ1HB102KN		AA	DD		C	Capacitor(50WV 1000pF) CB16,CB21		
25	VCKYRZ1HB331KN		AA	DD		C	Capacitor(50V 330pF) C32		
26	VHD1N4448WS-1L		AC	DJ		C	Diode(1N4448WS) DB6,DB7		
27	VHDCMS16+++1R		AE	DS		C	Diode(CMS16) D1,D2,D3		
28	VHDSSCD106S-1L		AC	DD		C	Diode(SSCD106SH) D4		
29	VHiDS90C386-1L		AR	EQ		C	IC(DS90C386MT) IC1		
30	VHiMAX16822-1L		AK	DX		C	IC(MAX16822BASA+) ICB2		
31	VHiP131S33D-1R		AG	DX		C	IC(P131S33D) ICB1,ICB4		
32	VHiPST8427U-1L		AC	DD		C	IC(PST8427UR) ICB3,IC4,ICB5,IC6		
33	VHiR1240N1A-1L		AK	EB		C	IC(R1240N001A-TR-FE) IC5		
34	VHiR1283K2C-1R		AN	EG		C	IC(R1283K002C-TR) IC2		
35	VKF-F01610004L		AF	DS	N	C	Connector(04 6232 116 103 800+) CN6		
36	VKF-F03005004L		AM	EG	N	C	Connector(FH41-30S-0.5SH) CN1		
37	VKF-F03105002L		AK	DX	N	C	Connector(04 6240 031 021 846+) CN5		
38	VKF-F06005002L		AL	EB		C	Connector(04 6288 060 000 846+) CN4		
39	VKW-M00235001L		AK	DX	N	C	Connector(SM02B-BHSS-1-TB) CN2		
40	VRSRCY1JD000JN		AA	DD		C	Resistor(1/10W 0 Ω $\pm$ 5%) RB34,RB53		
41	VRSRCY1JD161FN		AA	DJ		C	Resistor(1/10W 160 Ω $\pm$ 1%) R59		

8 LVDS 基板 (LVDS PWB)[IT Model]

[illegible]

9 FAX 基板 (FAX MAIN PWB)[IT Model]

NO.	PARTS CODE	Inter- change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
1	QCNCM1455FCPZ		AC	DJ		C	Connector(2pin)(S02B-PASK-2(LF)(SN)) CN2		
2	QCNCW1316FCPZ		AK	DX		C	Connector(TX24-40R-10ST-H1) CN3		
3	QCNCW1449FCPZL		AK	DX		C	Connector(30pin)(BM30B-SHLDG-TFT(LF)(SN)) CN1		
4	RCRSP0116FCPZ+		AF	DS		C	Crystal(HC49US(14.7456MHz)) X3		
6	RCRSP0117FCPZ+		AF	DS		C	Crystal(24.576MHz) X1		
7	RFILN0317FCPZN		AE	DS		C	Filter(MEM2012P101R0) FB4		
8	RFILN0329FCPZN		AF	DS		C	Filter(ACH32C-331) FL1,FL6		
9	RH-iX0014FCPZ		BD	GN		C	CPU(SH7706)(HD6417706F133V) IC10		
10	RH-iX0058FCPZQ		AT	EQ		C	SDRAM(64Mbit SDRAM) IC3		
11	RMPTR4000ACPZN		AA	DD		C	Resistor(0Ω x4 ±5%) FB1,FB2		
12	RMPTR4100ACPZN		AA	DD		C	Resistor(0Ω x4 ±5%) BR14,BR15,BR16,BR17		
13	RMPTR4220ACPZN		AA	DD		C	Resistor(22Ω x4 ±5%) BR26,BR27,BR28,BR29,BR30,BR31,BR32,BR33,BR34,BR35		
14	RMPTR4470ACPZN		AA	DD		C	Resistor(47Ω x4 1/16W ±5%) BR1,BR2,BR3,BR4,BR5,BR6,BR7,BR8,BR9,BR18,BR19,BR20,BR21, BR22,BR23,BR24,BR25		
15	VCCCRZ1HH150JN		AA	DD		C	Capacitor(50V 15pF) C125		
16	VCCCRZ1HH180JN		AA	DD		C	Capacitor(50V 18pF) C126		
17	VCCCRZ1HH220JN		AA	DD		C	Capacitor(50WV 27pF) C139		
18	VCCCRZ1HH270JN		AA	DD		C	Capacitor(50V 27pF) C140		
19	VCERSM1CM476ML		AC	DD		C	Capacitor(16V 47μF) C17,C104,C146		
20	VCKYRY1CB105KN		AA	DD		C	Capacitor(16V 1μF) C113,C183,C212,C214		
21	VCKYRY1HB103KN		AA	DD		C	Capacitor(50V 0.01μF) C66		
22	VCKYRY1HB104KN		AA	DD		C	Capacitor(50WV 0.1μF) C3,C8,C10,C16,C19,C34,C35,C37,C38,C68,C71,C72,C74,C75,C105, C106,C110,C111,C147,C148,C152,C188,C205,C207,C210		
23	VCKYRY1HB222KN		AA	DD		C	Capacitor(50V 2200pF) C151		
24	VCKYRZ1CF104ZN		AA	DD		C	Capacitor(16WV 0.1μF) C1,C4,C9,C11,C12,C13,C14,C15,C18,C20,C21,C22,C23,C24,C25,C26, C27,C28,C29,C30,C31,C32,C33,C39,C40,C41,C42,C44,C45,C46,C47, C48,C49,C50,C51,C53,C54,C55,C56,C57,C58,C59,C62,C67,C77,C78, C79,C80,C81,C82,C83,C84,C87,C88,C90,C91,C92,C94,C95,C96,C101, C102,C103,C115,C116,C117,C118,C119,C120,C121,C122,C123,C127, C128,C129,C130,C131,C132,C133,C134,C145,C153,C155,C156,C158, C159,C166,C167,C168,C169,C170,C174,C175,C176,C177,C178,C179, C180,C181,C182,C185,C186,C187,C189,C190,C206,C208,C209,C213, C215		
25	VCKYRZ1HB102KN		AA	DD		C	Capacitor(50WV 1000pF) C2,C52,C60,C61,C63,C64,C65,C157,C160,C171,C172,C173,C191, C192,C193,C194,C195,C196,C197,C198,C199,C200,C201,C202,C203, C204,C211		
26	VCKYRZ1HB222KN		AA	DD		C	Capacitor(16V 2200pF) C112		
27	VCKYRZ1HB471KN		AA	DD		C	Capacitor(50V 470pF) C124,C135,C136,C161,C162,C163		
28	VCKYRZ1HB472KN		AA	DD		C	Capacitor(50V 4700pF) C36		
29	VCKYTV1CB106KN		AC	DJ		C	Capacitor(16V 10μF) C5,C7,C70,C76,C85,C86,C89,C99,C107,C141,C144,C150,C154,C184		
30	VHD1SS355VM-1L		AB	DJ		C	Diode(1SS355VM) D3,D5,D6,D7		
31	VHDDA204U/-14		AC	DJ		C	Diode(DA204U T106) D8,D11,D12,D13,D14		
32	VHECDZ13B+-1L		AC	DD		C	Diode(CDZ13B) ZD2		
33	VHEEDZ18B+-1L		AC	DJ		C	Diode(EDZ18B) ZD1		
34	VHi16F690Ti-1L		AQ	EQ		C	IC(PIC16F690T-I/SS) IC17		
35	VHi29LF0M030S				N	C	Program ROM IC1		
36	VHi74LC14AP-1L		AD	DJ		C	IC(74LVC14APW) IC7,IC14		

9 FAX 基板 (FAX MAIN PWB)[IT Model]

NO.	PARTS CODE	Inter- change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
37	VH i 74VHC14FT1L		AD	DJ		C	IC(74VHC14FT1L) IC16		
38	VH i 87F4930E1C		AZ	FQ		C	IC(87F4930E1C) IC4		
39	VH i BU4066FV-1L		AE	DS		C	IC(BU4066F) IC5		
40	VH i C25811SZ-1L		AK	DX		C	IC(C25811SZ) IC13		
41	VH i iSAP4996-1L		AG	DX	N	C	IC(IS31AP4996) IC12		
42	VH i M29LV16B-1Q		AK	EB		C	IC(MX29LV160DBT1-70G) IC1		
43	VH i MMD5020C-1Q		BG	GT	N	C	IC(MMD5020CAA1) IC9		
44	VH i N7772F18-1L		AD	DJ		C	IC(N7772F18) IC6		
45	VH i NJM3414M-19		AF	DS		C	IC(NJM3414A) IC8		
46	VH i PST88R27-1L		AE	DJ	N	C	IC(PST881R270NR) IC15		
47	VH i R1173S00-1R		AG	DX		C	IC(R1173S00) IC11		
48	VHPSLR322VC3F2		AC	DJ		C	LED(SLR-322VC(RED)) LED1		
49	VRRCY1JD102JN		AA	DD		C	Resistor(1/10W 1K Ω $\pm$ 5%) R243,R244		
50	VRRCY1JD333JN		AA	DD		C	Resistor(1/10W 33k Ω $\pm$ 5%) R135,R136,R165,R278		
51	VRRCY1JD513JN		AA	DD		C	Resistor(1/10W 51K Ω $\pm$ 5%) R163		
52	VRRCZ1JD000JN		AA	DD		C	Resistor(1/16W 0 Ω $\pm$ 5%) R18,R20,R23,R172,R184,R193,R223,R225,R227,R268		
53	VRRCZ1JD100JN		AA	DD		C	Resistor(1/16W 10 Ω $\pm$ 5%) R215		
54	VRRCZ1JD101FN		AA	DD		C	Resistor(1/16W 100 Ω $\pm$ 1%) R160		
55	VRRCZ1JD101JN		AA	DD		C	Resistor(1/16W 100 Ω $\pm$ 5%) R67,R203,R264		
56	VRRCZ1JD102JN		AA	DD		C	Resistor(1/16W 1.0K Ω $\pm$ 5%) R51,R66,R88,R89,R90,R91,R122,R127,R130,R159,R198,R235		
57	VRRCZ1JD103JN		AA	DD		C	Resistor(1/16W 10K Ω $\pm$ 5%) R55,R56,R57,R58,R95,R96,R97,R103,R139,R142,R161,R162,R166, R171,R194,R237,R239,R241,R245,R246,R271		
58	VRRCZ1JD123JN		AA	DD		C	Resistor(1/16W 12K Ω $\pm$ 5%) R168		
59	VRRCZ1JD133JN		AA	DD		C	Resistor(1/16W 13k Ω $\pm$ 5%) R101		
60	VRRCZ1JD161FN		AA	DD		C	Resistor(1/16W 160 Ω $\pm$ 1%) R77		
61	VRRCZ1JD201JN		AA	DD		C	Resistor(1/16W 200 Ω $\pm$ 5%) R40,R41,R42,R43		
62	VRRCZ1JD202JN		AA	DD		C	Resistor(1/16W 2K Ω $\pm$ 5%) R54,R204		
63	VRRCZ1JD203JN		AA	DD		C	Resistor(1/16W 20K Ω $\pm$ 5%) R12,R140,R260,R262		
64	VRRCZ1JD220JN		AA	DD		C	Resistor(1/16W 22 Ω $\pm$ 5%) R151		
65	VRRCZ1JD222JN		AA	DD		C	Resistor(1/16W 2.2k Ω $\pm$ 5%) R92,R93,R133,R202		
66	VRRCZ1JD242JN		AA	DD		C	Resistor(1/16W 2.4k Ω $\pm$ 5%) R53		
67	VRRCZ1JD272JN		AA	DD		C	Resistor(1/16W 2.7k Ω $\pm$ 5%) R94,R199,R200,R201,R221,R222,R265		
68	VRRCZ1JD273JN		AA	DD		C	Resistor(1/16W 27k Ω $\pm$ 5%) R104		
69	VRRCZ1JD301FN		AA	DD		C	Resistor(1/16W 300 Ω $\pm$ 1%) R81		
70	VRRCZ1JD331FN		AA	DD		C	Resistor(1/16W 330 Ω $\pm$ 1%) R78		
71	VRRCZ1JD332JN		AA	DD		C	Resistor(1/16W 3.3k Ω $\pm$ 5%) R102		
72	VRRCZ1JD391FN		AA	DD		C	Resistor(1/16W 390 Ω $\pm$ 1%) R82		
73	VRRCZ1JD392JN		AA	DD		C	Resistor(1/16W 3.9K Ω $\pm$ 5%) R141		
74	VRRCZ1JD394JN		AA	DD		C	Resistor(1/16W 390k Ω $\pm$ 5%) R99		

9 FAX メイン基板 (FAX MAIN PWB)[IT Model]

[illegible]

10 LIU 基板 (LIU PWB)[IT Model]

NO.	PARTS CODE	Inter-change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
1	PG i SC0001QSPZ		AB	DJ		C	Insulators(1x3x5) SA1,SA2 インシュレータ		
2	QCNCM1488FCPZ		AL	EB		C	Connector(40pin)(TX25-40P-12ST-H1) CN1 コネクタ		
3	QJAKT0001FCPZ		AD	DJ		C	Jack(MJ-62J-RD315) F C F 2 : MJ1 MJ2 ジャック		
4	QJAKT0004QSPZ		AE	DJ		C	Modular Jack(MJ-64J-RD315) F C F 3 : MJ1 モジュラージャック		
5	RC-EZ0368FCPZ+		AB	DD		C	Capacitor(0.33mF/50V 105 °C (LF)) C20 コンデンサ		
6	RC i LZ0015QSPZ		AC	DJ		C	Coil(TWKANP-221K) F C F 2 : L3,L27 コイル		
7	RC i LZ0008QSPZ+		AD	DJ		C	Coil(LHL08TB102J) F C F 3 : L27 コイル		
8	RC i LZ0124FCPZ		AG	DX		C	Coil(ST-110AH) L11 コイル		
9	RC i LZ7012XCPZA		AC	DJ		C	Coil(B-01-AT1F) JP1,JP2 コイル		
10	RC-KZ0335FCPZ+		AC	DD		C	Capacitor(250V 33pF (Y2)) C21,C22 コンデンサ		
11	RC-KZ1031QCPZN		AC	DJ		C	Capacitor(10nF/250V ±10%(B))(2012) C11 コンデンサ		
12	RF i LZ0032QSZZN		AC	DD		C	Filter(SBK321611T-601Y-N) L7,L9 フィルタ		
13	RF i LN2011SCPZ+		AE	DJ		C	Coil(SBT0260) L6,L12,L14,L18 コイル		
14	RRLYD1426QCPZ		AL	EB		C	Relay(RSB-5-904) RY1 リレー		
15	RR-SZ0420FCPZN		AA	DD		C	Resistor(56.2 1/16W ±1%) R21,R22 抵抗		
16	RR-SZ0421FCPZ		AD	DJ		C	Chip Resistors(2W 73.2 Ω) R10 抵抗		
17	RR-SZ0424FCPZN		AC	DJ		C	Resistor(20M Ω 1/4W ±5%) R7,R14 抵抗		
18	RR-SZ5361QCPZN		AC	DD		C	Resistor(536 1/4W ±1%) R11 抵抗		
19	VCCCRY1HH272JN		AA	DD		C	Capacitor(50V 0.0027 μ F) C16 コンデンサ		
20	VCERSM1EM476ML		AD	DD		C	Capacitor(25VW 47 μ F) C26,C27 コンデンサ		
21	VCFYPU2EA224K8		AE	DS		C	Capacitor(0.22 μ F/250V ±10%) C3 コンデンサ		
22	VCKRRN1HX105MN		AC	DJ		C	Capacitor(50V 1.0 μ F ±20%) C18 コンデンサ		
23	VCKYRZ1CF104ZN		AA	DD		C	Capacitor(16WV 0.1 μ F) C4,C34,C35 コンデンサ		
24	VCKYRZ1EB103KN		AA	DD		C	Capacitor(25WV 0.01 μ F) C8 コンデンサ		
25	VCKYRZ1EB104KN		AB	DJ		C	Capacitor(25V 0.1 μ F ±10% B) C12,C15,C23,C25 コンデンサ		
26	VCKYRZ1HB102KN		AA	DD		C	Capacitor(50WV 1000pF) C19,C28,C33 コンデンサ		
27	VCKYRZ1HB471KN		AA	DD		C	Capacitor(50V 470pF) C29 コンデンサ		
28	VCKYSU2EB681K+		AC	DD		C	Capacitor(250V 680pF(Y2)) C1,C2 コンデンサ		
29	VHD1SS355VM-1L		AB	DJ		C	Diode(1SS355VM) D2,D3 ダイオード		
30	VHDMB6M++++-1		AD	DJ		C	Diode(MB6M) D1 ダイオード		
31	VHE1N5221+-1A		AB	DJ		C	Diode(1N5221B-A2) ZD5,ZD6 ダイオード		
32	VHEMTZJ13B+-1A		AB	DJ		C	Diode(MTZJ13B) F C F 3 : ZD4 ダイオード		
33	VHEMTZJ30B/-12		AB	DJ		C	Diode(MTZJ30B) F C F 2 : ZD4 ダイオード		
34	VHEPTZ43A+-1L		AE	DS		C	Diode(P TZ TE25 43A) ZD1 ダイオード		
35	VHGTL P620GF-1		AF	DS		C	Photo coupler(TLP620) PC2 フォトカプラー		
36	VHGTL P785GB-1		AE	DS		C	Photo couplers(TLP785) PC1 フォトカプラー		
37	VH i Si3019FS-1L		AX	FG		C	IC(Si3019FS) IC3 IC		
38	VH i Si3056FS-1L		AS	EQ		C	IC(I3056FS) IC4 IC		
39	VH i THS56F+-1		AT	EZ		C	IC(THS_56F) IC1 IC		
40	VHVDSS301L/-18		AH	DX		C	Varistor(DSS-301L) FCF3:SA3 バリスタ		
41	VHVDSS-401M//2		AH	DX		C	Varistor(DSS-401M-A22F) SA1,SA2,SA4,FCF3:SA3 バリスタ		

10 LIU 基板 (LIU PWB)[IT Model]

[illegible]

10 LIU 基板 (LIU PWB)[IT Model]

Matrix

No.901		LIU 基板 (LIU PWB)	
PARTS CODE		Americas	Europe
CPWBN1 8 1 0 FCF 2		1st Lot	
CPWBN1 8 1 0 FCF 3			1st Lot

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