

デジタル複合機

DIGITAL MULTIFUNCTIONAL SYSTEM

<基板部 PWB Section >

改訂版
Revised Edition

AR-M560N / AR-M460N
MX-M365N / MX-M365FN
MX-M465N / MX-M465FN
MX-M565N / MX-M565FN
MX-M364N
MX-M464N / MX-M464FN
MODEL MX-M564N / MX-M564FN

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 / LAG(120V)	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 4	Yemen / Saudi Arabia / Bahrain / Kuwait / UAE / Oman / Qatar	200V series	Inch series
	Asia 5	Lebanon / Pakistan	200V series	AB series
	Asia 6	Egypt / Jordan	200V series	AB series
	Asia 7	Tunisia / Morocco / Nigeria / West Africa	200V series	AB series
	Asia 8	Israel	200V series	AB series
Class B	Taiwan	Taiwan	110V	AB series
	South Africa	South Africa / Namibia	200V series	AB series
	Brazil	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]

PRICE RANK: * 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
----	-----------

<Reason for Change / 変更理由 >

英文	和文
[Missing parts code]	パーツコード記載漏れ
[Commonization]	共通化
[Improve performance]	性能向上
[Carried-out timing change]	実施時期変更
[Productivity improvement]	生産性向上
[Specification change]	仕様変更
[Parts code correction]	パーツコード訂正
[Change supply form]	供給形態変更

<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
----	----------------

1 AC 基板 (AC PWB)

NO.	PARTS CODE	Inter- change	PRICE Ex.	RANK Ja.	NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
1	QFS-E5721QSPZ		AF	DS	N	A	Fuse(20A 250V) F1,F2[Japan(日本)]		
2	QFS-E1321QSPZ		AD	DJ	N	A	Fuse(T2.0AH 250V) F3[Japan(日本)],F4[Japan(日本)]		
3	QFSHB0028FCZZ+		AC	DJ		C	Fuse holder(TP00351-31) F3[Japan(日本)],F4[Japan(日本)]		
4	QTANP0218FCPZ+		AC	DJ		C	Earth terminal(TP00370-21) FG1		
5	VHV10V471K+-18		AD	DJ		B	Varistor(470V φ10) VR1		
6	QSPGC0001FCZZ		AK	DX		B	Surge absorber(DA38-272MB-M) A1		
7	RC-FZ1028QCPZ		AE	DS		C	Capacitor(1uF/275V) C1		
8	RC-FZ1027QCPZ		AH	DX		C	Capacitor(275V 0.22μF) C2		
9	RC-KZ0336FCPZ		AE	DJ		C	Capacitor(250V 4700pF) C3,C4		
10	RCiLF0130FCPZ		AL	EB		C	Coil(1.5mH/12A)(DRC25-S041322) L1		
11	VRDRHT2HY474JT		AB	DJ		C	Resistor(1/2W 470kΩ ±5%) R1		
12	QCNCM0895FCPZ		AF	DS		C	Connector(B03P-VL) CN1,CN2		
13	QCNCM0843FCPZ		AC	DJ		C	Connector(B2P3-VH Red) CN3[Japan(日本)]		
14	QCNCM0672FCPZ		AC	DJ		C	Connector(2pin) CN4[Japan(日本)],CN5[Japan(日本)]		
15	QCNCM1178FCPZ		AC	DJ		C	Connector(B2P3-VH-BK(BLACK)) CN3[Americas]		
16	QCNCM1394FCPZ		AC	DJ		C	Connector(B02B-PASK-1) CN6[Japan(日本)]		
17	RRLYD1124QCPZ		AK	DX		B	Relay(24V/1c N.O. 2A 250V) RY1[Japan(日本)]		
	(Unit)								
901	CPWBF1930FCE1		BA	FX		E	AC PWB(Refer to Matrix)	AC 基板	
	CPWBF1930FCE3	1	BA	FX	N	E	AC PWB(Refer to Matrix)	AC 基板	[Productivity improvement] 15/Feb RC
	CPWBF1931FCE2		AY	FQ	N	E	AC PWB(Refer to Matrix)	AC 基板	
	CPWBF1932FCE3		AZ	FQ	N	E	AC PWB(Refer to Matrix)	AC 基板	

Matrix

No.901	AC 基板 (AC PWB)				
PARTS CODE	AR-M560N AR-M460N	MX-M565N MX-M465N MX-M365N MX-M564N MX-M464N MX-M364N	MX-M565FN MX-M465FN MX-M365FN MX-M564FN MX-M464FN		
	Asia	Americas Taiwan Brazil	Europe Australia Asia	Japan(日本)	
CPWBF1930FCE1				1st Lot	
CPWBF1930FCE3				15/Feb RC	
CPWBF1931FCE2		1st Lot			
CPWBF1932FCE3	1st Lot		1st Lot		

2 HL 基板 (HL PWB)

NO.	PARTS CODE	Inter- change	PRICE Ex.	RANK Ja.	NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
1	RRLYD6122QCZZ		AM	EQ		B	Relay(0MIH-SS-124LM) RY1		
2	VHD1SS133+-11		AA	DJ		B	Diode(1SS133) D1		
	VHD1SS133+S-1A		AB	DD		B	Diode(1SS133) D1		
3	VS2SC3198Y/-V2		AC	DJ		B	Transistor(KTC3198-Y) Q1		
4	RC-KZ1041FCPZ+		AC	DJ		C	Capacitor(50V 0.1μF) C1,C3,C5		
5	VRG-ST2EB101JT		AC	DJ		B	Fuse Resistor(1/4W 100Ω ±5%) R3,R6,R9		
6	VRS-HT2HA121JT		AC	DD		C	Resistor(1/2W 120Ω ±5%) R5,R8,R11		
7	VRG-ST2EB181JT		AC	DJ		B	Fuse resistor(1/4W 180Ω ±5%) R4[Americas,Japan(日本)],R7[Americas,Japan(日本)], R10[MX-M565N/M465N/M565FN/M564N/ M564N(Americas,Japan)]		
	VRG-ST2EB331JT		AC	DJ		B	Fuse resistor(1/4W 330Ω ±5%) R4[Europe,Australia,Asia],R7[Europe,Australia, Asia]R10[MX-M565N/M465N/M564N/ M564N(Europe,Australia,Asia)]		
8	RC-FZ1026QCPZ		AD	DJ		C	Capacitor(275V 0.1μF) C2,C4,C6		
9	VHRF11YVZBF-1		AG	DX		B	Photo triac(PC1YVZBF) SSR1,SSR2,SSR3		
10	VHSTMA256BL-F		AQ	EQ		B	Triac(TO3PF)(TMA256B-L-LF733) TD2[Japan]		
	VHSTMA164PL-F		AP	EQ		B	Triac(TMA164P-L-LF113) TD1[Americas,Japan(日本)],TD2[Americas]		
	VHSTMA166PL-F		AP	EQ		B	Triac(16A 600V TO3P) TD1[Europe,Australia,Asia],TD2[Europe,Australia,Asia]		
11	VHSTMA166SL-F		AP	EQ		B	Triac(16A 600V TO220) TD3[MX-M565N/M465N/M565FN/M564N/M564N]		
12	VRDRHT2EY362JA		AA	DD		C	Resistor(1/4W 3.6kΩ ±5%) R1		
13	VRDRHT2EY101JA		AA	DD		C	Resistor(1/4W 100Ω ±5%) R2		
14	PRDAF0108FCPZ		AG	DS		C	Heat sink TD3[MX-M565N/M465N/M565FN/M564N/M564N]		
15	PRDAF0109FCPZ		AG	DS		C	Heat sink TD1[Americas,Europe,,Australia, Asia]Japan(日本)],TD2[Americas,Europe,Australia,Asia]		
	PRDAF0109FCP1		AG	DS		C	Heat sink TD1[Americas,Europe,,Australia, Asia]Japan(日本)],TD2[Americas,Europe,Australia,Asia]		
16	PRDAF0097FCPZ		AM	EG		C	Heat sink(PUG26-30B-03) TD2[Japan(日本)]		
17	QCNCM0895FCPZ		AF	DS		C	Connector(B03P-VL) CN1		
18	QCNCM1234FCPZ		AF	DS		C	Connector(B03P-VL-K(BLACK)) CN2		
19	QCNCM0989FCPZ		AF	DS		C	Connector(B03P-VL-R(RED)) CN4		
20	QCNCP0244QCPZ		AC	DJ		C	Connector(B2P3-VH-B) CN3		
21	QCNCM1400FCPZ		AE	DJ		C	Connector(B08B-PASK-1) CN5		
22	VKW-M0023D005		AC	DD		C	Connector(B2P3-VHR(LF)) CN6		
23	RCILF0120FCPZ		AK	EB		C	Coil(100μH/13A) L1,L2		
	(Unit)								
901	CPWBF1984FCE5		BK	HC	N	E	HL PWB(Refer to Matrix)		
	CPWBF1985FCE4		BG	GT	N	E	HL PWB(Refer to Matrix)		
	CPWBF1984FCE6		BG	GX	N	E	HL PWB(Refer to Matrix)		
	CPWBF1984FCE8	1	BK	HC	N	E	HL PWB(Refer to Matrix)	[Productivity improvement]	14/Dec
	CPWBF1985FCE5		BF	GN	N	E	HL PWB(Refer to Matrix)		
	CPWBF1985FCE6		BH	HC	N	E	HL PWB(Refer to Matrix)		
	CPWBF1985FCE7		BG	GT	N	E	HL PWB(Refer to Matrix)		
	CPWBF1985FCF0	1	BG	GT	N	E	HL PWB(Refer to Matrix)	[Productivity improvement]	14/Dec

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2 HL 基板 (HL PWB)

Matrix

No.901	HL 基板 (HL PWB)										
PARTS CODE	AR-M560N AR-M460N	MX-M565N MX-M465N				MX-M564N MX-M464N		MX-M365N MX-M364N		MX-M565FN MX-M564FN	MX-M465FN MX-M365FN MX-M464FN
	Asia	Americas1	Argentina Europe Australia South Africa Asia	Brazil	Taiwan	Americas1	Argentina Europe Australia South Africa Asia	Americas1 Brazil	Argentina Europe Australia South Africa Asia	Japan(日本)	
CPWBF1984FCE5										1st Lot	
CPWBF1984FCE8					1st Lot					14/Dec	
CPWBF1984FCE6											1st Lot
CPWBF1985FCE4		1st Lot				1st Lot					
CPWBF1985FCF0		14/Dec		1st Lot		14/Dec					
CPWBF1985FCE5								1st Lot			
CPWBF1985FCE6	1st Lot		1st Lot				1st Lot				
CPWBF1985FCE7									1st Lot		

3 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	RMPTR4103ACPZN		AA	DD		C	Block resistor(10KΩ×4 ±5%) BR2,BR3,BR4,BR5,BR14,BR17,BR18,BR22,BR23		
2	RMPTR4201ACPZN		AA	DD		C	Block resistor(200JX4) BR7,BR8,BR9,BR10,BR11,BR12,BR13,BR15,BR16		
3	RMPTR4330ACPZN		AA	DD		C	Block resistor(33Ω×4 ±5%) BR6		
4	RMPTR4203ACPZN		AB	DJ		C	Block resistor(20KΩ×4 ±5%) BR1		
5	QCNCM0787FCPZ		AE	DS		C	Connector(B10P-VH-B) CN1		
6	QCNCM1236FCPZ		AE	DS		C	Connector(B16B-PNDZS-1) CN2		
7	QCNCM1402FCPZ		AE	DJ		C	Connector(B10B-PASK-1) CN3		
8	QCNCM1404FCPZ		AE	DJ		C	Connector(B12B-PASK-1) CN4		
9	QCNCM1384FCPZ		AG	DS		C	Connector(B34B-PNDZS-1) CN5		
10	QCNCM0880FCPZ		AE	DS		C	Connector(B26B-PHDSS-B) CN6		
11	VKW-M00915001		AC	DD		C	Connector(B09B-CZHK-B-1) CN7		
12	QCNCM7014SC0C8		AB	DJ		C	Connector(B3B-PH-K-S) CN8		
13	VKW-M02815001		AF	DS		C	Connector(B28B-CZWHK) CN9		
14	VKW-M03015001		AF	DS		C	Connector(B30B-CZWHK-B-1) CN17,CN10		
15	VKW-M02415001		AF	DS		C	Connector(B24B-CZWHK-B-1) CN11,CN15		
16	VKW-M01115001		AC	DD		C	Connector(B11B-CZHK-B-1) CN12,CN20		
17	QCNCM1069ACPZ		AD	DJ		C	Connector(B6P-VH(LF) PBT) CN13		
18	VKW-M01615001		AE	DS		C	Connector(B16B-CZWHK-B-1) CN14		
19	VKW-M02015001		AE	DS		C	Connector(B18B-CZWHK-B-1) CN16		
20	VKW-M00320005		AD	DJ		C	Connector(292132-3) CN18		
21	QCNCM1496FCPZ		AD	DJ		C	Connector(B20B-CZHK-B-1) CN19		
22	QCNCM1395FCPZ		AC	DJ		C	Connector(B03B-PASK-1) CN21		
23	QCNCM7014SC0E8		AC	DJ		C	Connector(B5B-PH-K-S) CN102		
24	VCCCRZ1HH120JN		AA	DD		C	Capacitor(50V 12pF) C16,C18		
25	VCCCRZ1HH101JN		AA	DD		C	Capacitor(50WV 100pF) C12,C13,C14,C21,C73,C74,C85,C86,C99,C100,C101,C102,C103, C104,C105,C106,C141,C142,C143,C144,C147,C148,C149,C150, C151,C152,C153,C154,C159,C160,C161,C162,C163,C164,C165, C166,C208,C209,C214,C227,C238,C250		
26	VCKYRY1HB102KN		AA	DD		C	Capacitor(50V 1000pF) C27,C174,C185,C197,C216,C233,C245,C257		
27	VCKYRZ1CB103KN		AA	DD		C	Capacitor(16V 0.01μF) C19,C23,C30,C47,C66,C77,C78,C80,C89,C107,C108,C109,C110, C111,C112,C115,C116,C117,C118,C119,C120,C121,C122,C123, C124,C125,C126,C127,C128,C129,C131,C132,C133,C134,C135, C136,C137,C138,C139,C157,C170,C171,C176		
28	VCKYRY1HB103KN		AA	DD		C	Capacitor(50V 0.01μF) C24		
29	VCKYRZ1CF104ZN		AA	DD		C	Capacitor(16V 0.1μF) C2,C3,C4,C5,C6,C15,C25,C31,C32,C33,C36,C37,C39,C40,C41, C42,C43,C44,C45,C46,C49,C50,C51,C52,C53,C54,C55,C56,C57, C58,C59,C60,C61,C62,C63,C64,C65,C67,C68,C69,C70,C71,C72, C75,C76,C79,C81,C88,C94,C96,C167,C168,C169,C172,C175, C184,C188,C189,C190,C191,C192,C196,C198,C201,C203,C243, C255,C140,C269,C276,C277		
30	VCKYRY1HB104KN		AA	DD		C	Capacitor(50V 0.1μF) C84,C200,C205,C207,C213,C230,C241,C253,C256,C258,C259, C260,C261,C262,C263,C264		
31	VCKYRZ1AB105KN		AA	DJ		C	Capacitor(10V 1μF) C82		
32	VCKYRV1AB225KN		AC	DD		C	Capacitor(10V 2.2μF) C83		
33	VCKYRV1AB106KN		AC	DD		C	Capacitor(10WV 10μF) C1,C38,C48,C87,C202,C204		
34	VCERSX1HN106ML		AC	DD		C	Capacitor(50V 10μF) C215		
35	VCERSX1VN336ML		AC	DD		C	Capacitor(35WV 33μF) C199,C206,C212,C226,C232,C237,C249		

3 PCU 基板 (PCU PWB)

NO.	PARTS CODE	Inter-change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
36	VHDRF05VA2S-1L		AC	DD		B	Diode(RF05VA2S-TR) D7,D8,D9,D12,D14,D18,D20,D33,D38,D91,D92 ダイオード		
37	VHD1SS355VM-1L		AB	DJ		B	Diode(1SS355VM) D6,D11,D13,D15,D16,D17,D22,D30,D31,D34,D37,D39,D42, D144,D74 ダイオード		
38	VHDKDS123E+-1L		AC	DD		B	Diode(KDS123E) D1,D2,D3,D4,D5,D133 ダイオード		
39	VHDSDB310Q+-1L		AC	DD		B	Diode(SDB310Q) D35,D36,D40,D41,D119,D120,D125,D145,D146,D147 ダイオード		
40	VHDF101L4S+-1L		AC	DD		B	Diode(RF101L4S) D19 ダイオード		
41	QFS-L0116FCPZN		AD	DJ		C	Fuse(0603SFF100FM)(1.0A) F1,F2 ヒューズ		
	QFS-L1001QCPZN		AB	DJ	N	C	Fuse(PSR-27865-100) F1,F2 ヒューズ		
42	QFS-L0118FCPZN		AD	DJ		A	Fuse(0603SFF250FM) F3,F4 ヒューズ		
	QFS-L1003QCPZN		AB	DJ	N	A	Fuse(PSR-27865-250) F3,F4 ヒューズ		
43	VHiH8S2373+-1Q		AW	FG		B	CPU(HD6412373VFQ33V) IC1 CPU		
44	VHiPST8426U-1L		AC	DD		C	IC(PST8426UR) IC3 IC		
45	RH-iX0099FCPZL		AP	EQ		B	IC(CY7C1018DV33) IC5 IC		
46	VHiBR24T64W-1		AG	DX		B	EEPROM(BR24T64-W) IC6 EEPROM		
47	QSÖCZ0002QSPZ		AC	DJ		C	IC socket(MY02-0830-2L) IC6 ソケット		
48	VHi29LP0M016S		AQ	EQ		B	IC(MX29LV160DBT)[MX-M565N,MX-M465NM,MX-M365N,MX-M565FN,X-M465FN,MX-M365FN] IC7 IC		
	VHi29LP0M022S					C	IC(MX29LV160DBT)[MX-M564N,MX-M464N,MX-M364N] IC7 IC		
49	RH-iX0051FCPZQ		BD	GN		B	IC(CPLD)(EPM240T100C5N) IC8 IC(CPLD)		
50	VHiLRC350520CQ		BE	GN		B	IC(uPD65946GJ) IC9 IC		
51	VHi74LC14AP-1L		AD	DJ		B	IC(74LVC14APW) IC10,IC14 IC		
52	VHiAHC244PW-1L		AE	DJ		B	IC(74AHCT244PW) IC11,IC13,IC38 IC		
53	VHiLVC244AP-1L		AE	DJ		B	IC(74LVC244APW) IC12,IC15,IC16 IC		
54	VHiLM339D+-17		AE	DJ		B	IC(LM339D) IC21,IC28 IC		
55	VHiD65503FP-1L		AF	DS		B	IC(KID65503F) IC17,IC19,IC20 IC		
56	VHiULN2003F-1L		AE	DS		B	IC(ULN2003AFWG) IC22,IC23,IC24 IC		
57	VHiSTA481A+-1S		AH	DX		B	IC(STA481A) IC25,IC26 IC		
58	VHiBD63715E-1L		AL	EB		B	IC(BD63715EFV-E2) IC27,IC34,IC35,IC36 IC		
59	VHiBA10324A-1L		AD	DJ		B	IC(BA10324AF-E2) IC31,IC32 IC		
60	VHi7WB66FKF-1R		AE	DS		B	IC(TC7WB66FK(TE85L_F)) IC39 IC		
61	VHPLT190KRK-1L		BA	FX		C	LED(LTST-C190KRKT) LED1 LED		
62	VSDTC043ZUB-1L		AC	DD		B	Transistor(DTC043ZUBTL) Q3,Q4,Q5,Q6,Q7,Q10,Q19,Q22,Q25,Q28,Q29,Q31,Q32,Q34,Q35, Q39,Q40,Q43,Q46,Q47,Q48,Q50,Q51,Q63,Q65,Q80,Q92,Q95, Q98,Q99,Q100,Q101,Q103,Q104,Q106,Q107,Q108,Q52 トランジスタ		
63	VSKTA1551T+-1L		AD	DJ		C	Transistor(KTA1551T) Q37,Q41,Q61,Q70,Q71,Q73,Q74,Q81 トランジスタ		
64	VS2SB1197KR-17		AC	DJ		B	Transistor(2SB1197KR) Q38,Q45,Q49,Q62 トランジスタ		
65	VSDTA043ZUB-1L		AB	DD		B	Transistor(DTA043ZUB) Q8,Q16,Q18,Q21,Q24 トランジスタ		
66	VS2SK3018+-17		AC	DJ		B	Transistor(2SK3018) Q9,Q20,Q23,Q26,Q109 トランジスタ		
67	VS2SD1898// -14		AD	DJ		C	Transistor Q11,Q12,Q14 トランジスタ		
68	VS2SAR523UB-1L		AB	DD		B	Transistor(2SAR523UBTL) Q13 トランジスタ		
69	VS2SCR523UB-1L		AC	DD		C	Transistor(2SCR523UB) Q15,Q72,Q75,Q93,Q94 トランジスタ		
70	VSME3424D+-1L		AC	DD		C	Transistor(ME3424D) Q30 トランジスタ		
71	VSTPC8126+-1L		AF	DS		C	Transistor(TPC8126,LQ) Q42 トランジスタ		

3 PCU 基板 (PCU PWB)

NO.	PARTS CODE	Inter-change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
72	VSRZF013P01-1L		AD	DJ		B	Transistor(RZF013P01) Q77,Q78 トランジスタ		
73	VRSRCZ1JD000JN		AA	DD		C	Resistor(1/16W 0Ω ±5%) 抵抗 R20,R21,R146,R147,R148,R153,R157,R166,R182,R248,R323, R415,R416,R433,R478,R501,R511,R523,R529,R542,R548,R561, R567,R604		
74	VRSRCZ1JD330JN		AA	DD		C	Resistor(1/16W 33Ω ±5%) 抵抗 R1,R2,R4,R15,R18,R37,R38,R39,R52,R55,R71,R74,R76,R77,R78, R85,R86,R87,R88		
75	VRSRCZ1JD101JN		AA	DD		C	Resistor(1/16W 100Ω ±5%) 抵抗 R24,R25,R72,R73,R92,R93,R137,R138,R142,R168,R169,R197, R199,R418,R420,R438,R442,R448,R455,R468,R476,R479,R481, R531,R534,R550,R553,R569,R572,R590,R591		
76	VRSRCZ1JD201JN		AA	DD		C	Resistor(1/16W 200Ω ±5%) 抵抗 R22,R31,R53		
77	VRSRCZ1JD102JN		AA	DD		C	Resistor(1/16W 1.0KΩ ±5%) 抵抗 R159,R170,R175,R266,R267,R268,R269,R270,R271,R272,R273, R274,R275,R276,R277,R278,R280,R298,R299,R300,R301,R302, R303,R304,R305,R306,R307,R308,R309,R310,R311,R312,R330, R331,R332,R334,R335,R336,R337,R338,R339,R340,R341,R342, R344,R354,R355,R356,R357,R359,R360,R361,R362,R363,R364, R365,R366,R367,R368,R369,R370,R371,R372,R376,R381,R382, R389,R390,R391,R392,R393,R394,R395,R396,R397,R398,R399, R400,R401,R402,R406,R410,R424,R441,R447,R454,R466,R600, R602		
78	VRSRCZ1JD152JN		AA	DD		C	Resistor(1/16W 1.5KΩ ±5%) 抵抗 R155,R238,R239,R240,R241,R242,R243,R244,R245		
79	VRSRCZ1JD202JN		AA	DD		C	Resistor(1/16W 2KΩ ±5%) 抵抗 R3,R5,R17,R34,R134,R228,R236,R496,R502,R503,R603		
80	VRSRCZ1JD472JN		AA	DD		C	Resistor(1/16W 4.7KΩ ±5%) 抵抗 R57,R58,R59,R95,R109,R110,R111,R112,R119,R120,R121,R122, R123,R127,R128,R129,R130,R136,R140,R160,R161,R173,R176, R250,R251,R252,R253,R254,R255,R256,R257,R258,R259,R260, R261,R262,R263,R264,R282,R283,R284,R285,R286,R287,R288, R289,R290,R291,R292,R293,R294,R295,R296,R314,R315,R316, R319,R320,R321,R375,R378,R379,R380,R383,R384,R385,R386, R387,R388,R458,R494,R612,R90		
81	VRSRCZ1JD103JN		AA	DD		C	Resistor(1/16W 10KΩ ±5%) 抵抗 R7,R8,R9,R10,R11,R12,R13,R16,R23,R40,R43,R44,R47,R50,R51, R56,R60,R61,R62,R63,R64,R65,R67,R68,R69,R70,R79,R80,R81, R82,R83,R89,R94,R96,R135,R141,R145,R151,R152,R154,R162, R163,R172,R180,R181,R191,R246,R249,R297,R313,R317,R318, R322,R325,R373,R377,R431,R444,R450,R457,R493,R499,R509, R512,R513,R517,R520,R524,R526,R535,R536,R539,R543,R545, R554,R555,R558,R562,R568,R573,R574,R575,R576,R577,R588, R589,R601,R608,R609,R610,R613,R596,R597		
82	VRSRCZ1JD203JN		AA	DD		C	Resistor(1/16W 20KΩ ±5%) 抵抗 R36,R84,R116,R131,R165,R222,R223,R229,R230,R231,R237, R324,R326,R346,R347,R348,R349,R350,R351,R352,R353,R495, R497,R578,R579		
83	VRSRCZ1JD473JN		AA	DD		C	Resistor(1/16W 47kΩ ±5%) 抵抗 R75,R117,R124,R125,R133,R144,R177,R186,R187,R190,R194, R198,R210,R211,R374,R436,R482,R606,R594,R595		
84	VRSRCZ1JD104JN		AA	DD		C	Resistor(1/16W 100kΩ ±5%) 抵抗 R115,R464,R483,R485,R487,R489,R490		
85	VRSRCZ1JD474JN		AA	DD		C	Resistor(1/16W 470KΩ ±5%) 抵抗 R139		
86	VRSRCZ1JD105JN		AA	DD		C	Resistor(1/16W 1MΩ ±5%) 抵抗 R48,R164,R459,R460		
87	VRSRCZ1JD102FN		AA	DD		C	Resistor(1/16W 1KΩ ±1%) 抵抗 R434		
88	VRSRCZ1JD122FN		AA	DD		C	Resistor(1/16W 1.2KΩ ±1%) 抵抗 R480		
89	VRSRCZ1JD152FN		AA	DD		C	Resistor(1/16W 1.5kΩ ±1%) 抵抗 R143,R425,R426,R547,R566		
90	VRSRCZ1JD202FN		AA	DD		C	Resistor(1/16W 2kΩ ±1%) 抵抗 R412,R414,R429,R432,R484		
91	VRSRCZ1JD242FN		AA	DD		C	Resistor(1/16W 2.4KΩ ±1%) 抵抗 R552,R571		
92	VRSRCZ1JD472FN		AA	DD		C	Resistor(1/16W 4.7KΩ ±1%) 抵抗 R435,R472,R516,R528		
93	VRSRCZ1JD512FN		AA	DD		C	Resistor(1/16W 5.1kΩ ±1%) 抵抗 R546,R565		
94	VRSRCZ1JD103FN		AA	DD		C	Resistor(1/16W 10KΩ ±1%) 抵抗 R462,R465,R471,R474,R514,R533		
95	VRSRCZ1JD133FN		AA	DD		C	Resistor(1/16W 13KΩ ±1%) 抵抗 R515		
96	VRSRCZ1JD153FN		AA	DD		C	Resistor(1/16W 15kΩ ±1%) 抵抗 R227,R235,R428,R469		
97	VRSCZ1JD1912F6		AA	DD		C	Resistor(1/16W 19.1kΩ ±1%) 抵抗 R405,R409,R423		
98	VRSRCZ1JD203FN		AA	DD		C	Resistor(1/16W 20KΩ ±1%) 抵抗 R463,R467,R527		

3 PCU 基板 (PCU PWB)

NO.	PARTS CODE	Inter-change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
99	VRSRCZ1JD243FN		AA	DD		C	Resistor(1/16W 24kΩ ±1%) R403,R407,R421 抵抗		
100	VRSRCZ1JD204FN		AA	DD		C	Resistor(1/16W 200kΩ ±1%) R411,R413,R427 抵抗		
101	VRSRCZ1JD304FN		AA	DD		C	Resistor(1/16W 300kΩ ±1%) R404,R408,R422 抵抗		
102	VRSRCY1JD000JN		AA	DD		C	Resistor(1/16W 0Ω ±5%) F5 抵抗		
103	VRSRTP2BD181JN		AB	DJ		C	Resistor(1/4W 180Ω ±5%) R171,R174,R178 抵抗		
104	VRSRTP2BD201JN		AA	DD		C	Resistor(1/8W 200Ω ±5%) R149,R150,R158,R491,R492,R611 抵抗		
105	VRSRTP2BD152JN		AA	DD		C	Resistor(1/4W 1.5kΩ ±5%) R475 抵抗		
106	VRSRTP2BD242JN		AA	DD		C	Resistor(1/4W 2.4kΩ ±5%) R192,R200,R580,R605 抵抗		
107	VRSRTP2BD472JN		AA	DD		C	Resistor(1/4W 4.7kΩ ±5%) R188,R189,R196,R214,R215,R225,R233 抵抗		
108	VRSRTP2BD562JN		AA	DD		C	Resistor(1/4W 15kΩ ±5%) R581 抵抗		
109	VRSRTX2HD560JN		AB	DD		C	Resistor(1/2W 56Ω ±5%) R156 抵抗		
110	VRSRTX2HD332JN		AC	DJ		C	Resistor(1/2W 3.3kΩ ±5%) R226,R234 抵抗		
111	VRSRSR2PY130JN		AF	DS		C	Resistor R592,R593 抵抗		
112	VRSRTP2BD121FN		AB	DJ		C	Resistor(MCR18EZH121) R461 抵抗		
113	VRSRTN2HRR22JN		AB	DJ		C	Resistor(1/2W 0.22Ω ±5%) R193,R195,R519,R521,R538,R540,R557,R559 抵抗		
114	RCRSP0116FCPZ+		AF	DS		B	Crystal(14.7456MHz) X1 ｸｽﾀﾙ		
115	VHEDZ2J033M-1L		AB	DD		B	Diode(DZ2J033) ZD7 ﾀﾞｲｵﾄﾞ		
	(Unit)								
901	CPWBX2054FCE1		BW	RJ	N	E	PCU PWB unit(Refer to Matrix) PCU 基板1ｼｯﾄ		
	CPWBX2054FCE2		BW	RJ	N	E	PCU PWB unit(Refer to Matrix) PCU 基板1ｼｯﾄ		
	CPWBX2054FCE3		BW	RJ	N	E	PCU PWB unit(Refer to Matrix) PCU 基板1ｼｯﾄ		
	CPWBX2054FCE4		BX	TF	N	E	PCU PWB unit(Refer to Matrix) PCU 基板1ｼｯﾄ		
	CPWBX2054FCE5		BX	TF	N	E	PCU PWB unit(Refer to Matrix) PCU 基板1ｼｯﾄ		
	CPWBX2054FCE6		BX	TF	N	E	PCU PWB unit(Refer to Matrix) PCU 基板1ｼｯﾄ		
	CPWBX2054FCF4	3	BW	RJ	N	E	PCU PWB unit(Refer to Matrix) PCU 基板1ｼｯﾄ	CCJ1521/ CCE1386	14/Oct RC
	CPWBX2054FCF5	3	BW	RJ	N	E	PCU PWB unit(Refer to Matrix) PCU 基板1ｼｯﾄ	CCJ1521/ CCE1386	14/Oct RC
	CPWBX2054FCF6	3	BW	RJ	N	E	PCU PWB unit(Refer to Matrix) PCU 基板1ｼｯﾄ	CCJ1521/ CCE1386	14/Oct RC
	CPWBX2054FCF7	3	BX	TF	N	E	PCU PWB unit(Refer to Matrix) PCU 基板1ｼｯﾄ	CCJ1521/ CCE1386	14/Oct RC
	CPWBX2054FCF8	3	BX	TF	N	E	PCU PWB unit(Refer to Matrix) PCU 基板1ｼｯﾄ	CCJ1521/ CCE1386	14/Oct RC
	CPWBX2054FCF9	3	BX	TF	N	E	PCU PWB unit(Refer to Matrix) PCU 基板1ｼｯﾄ	CCJ1521/ CCE1386	14/Oct RC
	CPWBX2054FCG7		BX	TF	N	E	PCU PWB unit(Refer to Matrix) PCU 基板1ｼｯﾄ		
	CPWBX2054FCG8		BX	TF	N	E	PCU PWB unit(Refer to Matrix) PCU 基板1ｼｯﾄ		
	CPWBX2054FCG9		BZ	TF	N	E	PCU PWB unit(Refer to Matrix) PCU 基板1ｼｯﾄ		
	CPWBX2054FCH0		BZ	TF	N	E	PCU PWB unit(Refer to Matrix) PCU 基板1ｼｯﾄ		
	CPWBX2054FCH5		BZ	TR	N	E	PCU PWB unit(Refer to Matrix) PCU 基板1ｼｯﾄ		
	CPWBX2054FCH6		BZ	TR	N	E	PCU PWB unit(Refer to Matrix) PCU 基板1ｼｯﾄ		

③ PCU 基板 (PCU PWB)

Matrix

No.901-1		PCU 基板に付 (PCU PWB unit)					
PARTS CODE	AR-M560N	AR-M460N	MX-M565N MX-M565FN		MX-M465N MX-M465FN		MX-M365N MX-M365FN
	Asia	Asia	Americas Europe Australia Brazil Asia Japan(日本)	South Africa Taiwan	Americas Europe Australia Brazil Asia Japan(日本)	South Africa Taiwan	Americas Europe Australia South Africa Brazil Asia Japan(日本)
CPWBX2054FCE1			1st Lot				
CPWBX2054FCF4			14/Oct RC				
CPWBX2054FCE2					1st Lot		
CPWBX2054FCF5					14/Oct RC		
CPWBX2054FCE3							1st Lot
CPWBX2054FCF6							14/Oct RC
CPWBX2054FCG7				1st Lot			
CPWBX2054FCG8						1st Lot	
CPWBX2054FCH5	1st Lot						
CPWBX2054FCH6		1st Lot					

No.901-2		PCU 基板に付 (PCU PWB unit)			
PARTS CODE	MX-M564N MX-M564FN		MX-M464N MX-M464FN		MX-M364N
	Americas Europe Australia Brazil Asia Japan(日本)	South Africa	Americas Europe Australia BrazilAsia Japan(日本)	South Africa	Americas Europe Australia South Africa Asia
CPWBX2054FCE4	1st Lot				
CPWBX2054FCF7	14/Oct RC				
CPWBX2054FCE5			1st Lot		
CPWBX2054FCF8			14/Oct RC		
CPWBX2054FCE6					1st Lot
CPWBX2054FCF9					14/Oct RC
CPWBX2054FCG9		1st Lot			
CPWBX2054FCH0				1st Lot	

4 MFP コントロール基板 (MFP control PWB)[MX-M565N,MX-M565FN,MX-M465N,
MX-M465FN,MX-M365N,MX-M365FN]

NO.	PARTS CODE	Inter- change	PRICE Ex.	RANK Ja.	NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
1	VH i 9FG108DG-1L		AN	EQ		B	IC(9FG108DG) IC25	IC	
2	VH i 9LPS501S-1L		AR	EQ		B	IC(ICS9LPRS501) IC13	IC	
3	VH i 1337GCSR-1L		AP	EQ		B	IC(1337GCSR) IC57	IC	
4	VKCSF00925004L		AP	EQ		C	Socket(AXA2R73061P-M) CN5	ソケット	
5	VH i ATÖMD525-1Q		CA	TV		B	IC(PINEVIEW-D) IC14	IC	
6	VH i NH82801H-1L		BP	LP		B	IC(ICH8M) IC12	IC	
7	VKB-F06008001N		AN	EQ		C	Connector(9828S-60Y909) CN2	コネクタ	
8	QCNCWA952WJQZY		AG	DX	N	C	Connector(IMS A-9813B-07Y901) CN4	コネクタ	
9	VKW-M00510001L		AE	DS		C	Connector(BM05B-SRSS-TBT) CN3	コネクタ	
10	QCNCW1426FCPZL		AD	DJ		C	Connector(BM08B-GHS-TBT) CN11	コネクタ	
11	QCNCM1367FCPZL		AE	DJ		C	Connector(BM08B-SRSS-TB) CN27	コネクタ	
12	QCNCW1449FCPZL		AK	DX		C	Connector(BM30B-SHLD S-G-TFT) CN31	コネクタ	
13	QSÖCZ2337RCZZ		BA	FX		C	Connector(ICM-MA50H-SS52-1141) CN18	コネクタ	
14	VH i D65503FP-1L		AF	DS		B	IC(KID65503F) IC43,IC91	IC	
15	VKBCF0721D006		AX	FG		C	Socket29 6401 072 013 856+ CN1	ソケット	
16	VKBCF20406003		AX	FG		C	Socket(29 6409 204 002 856+) CN22	ソケット	
17	VH i iSL6314C-1L		AS	EQ		B	IC(ISL6314) IC2	IC	
18	VH i RT8211GB-1Q		AU	EZ		C	IC(RTL8211EG) IC87	IC	
19	VH i iSL8016A-1L		AP	EQ	N	B	IC(ISL8016IRA JZ) IC210,IC211,IC212	IC	
20	VH i DS90C386-1L		AR	EQ		B	IC(DS90CF386MTDX/NOPB) IC50	IC	
21	RH-iX0107FCPZL		AN	EQ		B	IC(SL38000AZC-26DHT) IC47	IC	
22	RCRSC0121FCPZN		AF	DS		C	Crystal(FA-238V_14.31818MHz) X1	クリスタル	
23	RCRSC0118FCPZN		AG	DX		B	Crystal(FA-238 25MHZ 16/50) X7	クリスタル	
24	RCRSC0130FCPZN		AF	DS		C	Crystal(25MHZ) X4	クリスタル	
25	RCRSC0115FCPZL		AG	DX		B	Crystal(32.768KHz)(MC-306 8.0PF) X2	クリスタル	
26	RCRUA0111FCPZL		AK	EB		B	Crystal(SG-210STF 14.7456MHz) X6	クリスタル	
27	RCRUA0112FCPZL		AK	EB		B	Crystal(SG-210STF 33.3MHz) X8	クリスタル	
28	RCRUA0113FCPZL		AK	EB		B	Crystal(SG-210STF 48M) X5	クリスタル	
29	VH i LM393D+-17		AE	DJ		B	IC(LM393D) IC56	IC	
30	VH i 3243ECPW-1L		AL	EB		B	IC(3243ECPW) IC80	IC	
31	VH i SC185HUL-1L		AK	EB		C	IC(SC185HULTRT) IC96	IC	
32	VH i SC185JUL-1L		AK	EB		C	IC(SC185JULTRT) IC21	IC	
33	VH i SC185QUL-1L		AL	EB		C	IC(SC185QULTRT) IC35,IC78	IC	
34	VH i SC196ULT-1L		AG	DX		C	IC(SC196) IC32,IC42	IC	
35	VHERCA0554S-1R		AG	DX		C	IC(ESD_Protection)(RClamp0554S) IC208	IC	
36	VHERCLAMP05-1L		AF	DS		B	Diode(RCLAMP05) D28,D27	ダイオード	
37	VHERCA0524J-1L		AF	DS		B	IC(RCA0524J) IC88,IC89	IC	
38	VHQNSMDC020-1N		AP	EQ		B	Circuit protector(NSMDC020) R2034,R2035	サーキットプロテクタ	
39	VH i PST8435U-1R		AC	DD		C	IC(IC-PST8435UL) IC82,IC83	IC	
	VH i PST8425U-1L		AC	DD	N	C	IC(IC-PST8425UR) IC83	IC	

4 MFPコントロール基板 (MFP control PWB)[MX-M565N,MX-M565FN,MX-M465N,
MX-M465FN,MX-M365N,MX-M365FN]

NO.	PARTS CODE	Inter- change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
40	RFILN0331FCPZN		AD	DJ		C	Filter(NFM21PC475B1A3) L11,L13,L14,L17,L18,L20,L22,L40,L41,L47,L48,L50,L52,L56,L66, L71,L73		
41	VHPLT190KKG-1L		AC	DJ		C	LED(LTST-C190KKG) D7,D23,D31,D32,D33,D34		
42	VHPLT190KRK-1L		BA	FX		C	LED(LTST-C190KRKT) D14		
43	QSW-S5560FCPZL		AH	DX		C	SW(CHS-02TB2) SW2		
44	QSW-S5562FCPZL		AG	DX		C	SW(CUS-22TB) SW3,SW4		
45	VCARPF0EJ227ML		AF	DS		C	Capacitor(2.5V 220μF) C27,C28,C29,C297,C2026,C2042,C2055		
46	VCARPF0JJ127ML		AF	DS		C	Capacitor(6.3V 120μF) C189,C2001,C2023,C2036,C2049		
47	RMPTR4102ACPZN		AA	DD		C	Block resistor(1KΩ×4 ±5%) BR8,BR9		
48	RMPTR4150ACPZN		AA	DJ		C	Block resistor(15Ω×4) BR10,BR11,BR12,BR13,BR14,BR15,BR16,BR17,BR24,BR25,BR26, BR27,BR28,BR29,BR30,BR31,BR34,BR35,BR36,BR37,BR38,BR39, BR40,BR41,BR46,BR47,BR48,BR49,BR50,BR51,BR52,BR53		
49	RMPTR4330ACPZN		AA	DD		C	Block resistor(33Ω×4 ±5%) BR6,BR7,BR42,BR43,BR44,BR45		
50	RMPTR4360ACPZN		AA	DJ		C	Block resistor(36Ω×4) BR2,BR3,BR4,BR5,BR18,BR19,BR20,BR21,BR22,BR23,BR32,BR33		
51	VHD1SS355VM-1L		AB	DJ		B	Diode(1SS355VM) D29		
52	VHDDAP202UM-1L		AB	DJ		B	Diode(DAP202UM) D17,D18,D19,D38,D41,D42,D43,D44		
53	VS2SK3018+-17		AC	DJ		B	Transistor(2SK3018) Q14,Q20,Q21,Q22,Q26,Q29,Q30,Q33,Q46,Q48,Q202,Q205		
54	VRSRCZ1JD133DN		AB	DJ		C	Resistor(1/16W 13kΩ ±0.5%) R1063		
55	VRSRCZ1JD203DN		AB	DJ		C	Resistor(1/16W 20kΩ ±0.5%) R382		
56	RR-SZ0437FCPZN		AA	DJ		C	Resistor(3.24KΩ ±1%) R830		
57	VRSRCZ1JD102FN		AA	DD		C	Resistor(1/16W 1KΩ ±1%) R893,R936,R938,R939,R951,R1016,R1017		
58	VRSRCZ1JD103FN		AA	DD		C	Resistor(1/16W 10KΩ ±1%) R42,R44,R397,R700		
59	VRSRCZ1JD104FN		AA	DD		C	Resistor(1/16W 100kΩ ±1%) R396,R2120,R2133,R2145		
60	VRSRCZ1JD113FN		AA	DD		C	Resistor(1/16W 11kΩ ±1%) R708		
61	VRSRCZ1JD121FN		AA	DD		C	Resistor(1/16W 120Ω ±1%) R1163		
62	VRSRCZ1JD122FN		AA	DD		C	Resistor(1/16W 1.2KΩ ±1%) R43		
63	VRSRCZ1JD124FN		AA	DD		C	Resistor(1/16W 120kΩ ±1%) R395		
64	VRSRCZ1JD151FN		AA	DD		C	Resistor(1/16W 150Ω ±1%) R151,R152,R1033,R1051,R1305,R1306,R1307,R1308		
65	VRSRCZ1JD152FN		AA	DD		C	Resistor(1/16W 1.5kΩ ±1%) R834		
66	VRSRCZ1JD154FN		AA	DD		C	Resistor(1/16W 150KΩ ±1%) R2132		
67	VRSRCZ1JD183FN		AA	DD		C	Resistor(1/16W 18kΩ ±1%) R1206		
68	VRSRCZ1JD184FN		AA	DJ	N	C	Resistor(180KF) R2119		
69	VRSRCZ1JD202FN		AA	DD		C	Resistor(1/16W 2kΩ ±1%) R710,R894,R950		
70	RR-SZ0435FCPZN		AA	DJ		C	Resistor(22.6Ω ±1%) R817		
71	RR-SZ0434FCPZN		AA	DJ		C	Resistor(2.37KΩ ±1%) R846		
72	VRSRCZ1JD241FN		AA	DD		C	Resistor(1/16W 240Ω ±1%) R755,R801,R856,R857,R960,R961,R979,R980,R1231,R1233, R1235,R1239		
73	RR-SZ0458FCPZN		AA	DJ		C	Resistor(2.49KΩ) R1107		
74	RR-SZ0436FCPZN		AA	DJ		C	Resistor(24.9Ω ±1%) R835,R918,R966		
75	VRSRCZ1JD304FN		AA	DD		C	Resistor(1/16W 300kΩ ±1%) R2155		
76	VRSRCZ1JD473FN		AA	DD		C	Resistor(1/16W 47kΩ ±1%) R38,R1205		
77	RR-SZ0430FCPZN		AA	DD		C	Resistor(475Ω ±1%) R1045		
78	VRSRCZ1JD470FN		AA	DJ		C	Resistor(1/16W 47Ω ±1%) R709		

4 MFP ｼﾝﾄｰﾙ基板 (MFP control PWB)[MX-M565N,MX-M565FN,MX-M465N,
MX-M465FN,MX-M365N,MX-M365FN]

NO.	PARTS CODE	Inter- change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
79	RR-SZ0431FCPZN		AB	DJ		C	Resistor(4.99kΩ ±1%) R41 抵抗		
80	RR-SZ0410FCPZN					C	Resistor(49.9Ω ±1%) R247,R248,R314,R317,R318,R321,R322,R325,R900,R949 抵抗		
81	VRSRCZ1JD562FN		AA	DD		C	Resistor(1/16W 5.6KΩ ±1%) R477 抵抗		
82	RR-SZ0438FCPZN		AA	DJ		C	Chip Resistors(649Ω ±1%) R832 抵抗		
83	RR-SZ0439FCPZN		AA	DJ		C	Resistor(665Ω ±1%) R845 抵抗		
84	VRSRCZ1JD751FN		AA	DJ		C	Resistor(1/16W 750Ω ±1%) R901 抵抗		
85	VRSRCZ1JD753FN		AA	DJ		C	Resistor(1/16W 75kΩ ±1%) R2144 抵抗		
86	RR-SZ0440FCPZN		AA	DJ		C	Resistor(80.6Ω ±1%) R148,R149 抵抗		
87	VRSRCZ1JD820FN		AA	DD		C	Resistor(1/16W 82Ω ±1%) R1158,R1159,R1161,R1162,R1211,R1212,R1213,R1214,R1215, R1216,R1217,R1218,R1219,R1220,R1221,R1222,R1230,R1232, R1234,R1236 抵抗		
88	VRSRCZ1JD000JN		AA	DD		C	Resistor(1/16W 0Ω ±5%) R9,R48,R50,R124,R131,R167,R192,R225,R238,R273,R312,R347, R348,R364,R373,R443,R445,R450,R451,R486,R487,R502,R539, R549,R551,R561,R562,R566,R576,R587,R626,R841,R842,R884, R885,R889,R890,R891,R892,R1113,R1243,R1285,R1310,R2006, R2050,R2054,R2058,R2060,R2100,R2146,R2147,R2148,R2149, R2150,R2151,R2152,R2153,R2154,R701,R728,R730,R731,R735, R738,R758,R764,R765,R768,R771,R774,R784,R786,R827,R836, R874,R876,R877,R878,R879,R880,R881,R882,R883,R917,R927, R928,R946,R947,R948,R952,R967,R970,R989,R1004,R1014, R1015,R1022,R1053,R1058,R1069,R1104,R1179,R1287,R2056, R2099,R2101 抵抗		
89	VRSRCZ1JD100JN		AA	DD		C	Resistor(1/16W 10Ω ±5%) R422,R423,R425,R470,R476,R503,R505,R506,R525,R567,R585, R586,R617,R2008,R2017,R2118,R2131,R2143,R1037,R1109, R1139,R2007 抵抗		
90	VRSRCZ1JD101JN		AA	DD		C	Resistor(1/16W 100Ω ±5%) R47,R49,R349,R350,R351,R352,R353,R392,R393,R398,R401, R577,R578,R579,R580,R581,R596,R597,R1247,R2095,R1056, R1210,R1288,R1289,R1290,R1291,R2038 抵抗		
91	VRSRCZ1JD102JN		AA	DD		C	Resistor(1/16W 1.0KΩ ±5%) R12,R13,R53,R54,R56,R57,R102,R103,R104,R105,R106,R174, R187,R224,R252,R276,R281,R282,R284,R294,R340,R341,R346, R372,R385,R399,R457,R458,R496,R498,R499,R531,R532,R536, R537,R557,R572,R582,R583,R609,R611,R627,R628,R629,R630, R1096,R1097,R1244,R1311,R1316,R2001,R2014,R2048,R2066, R714,R715,R716,R717,R726,R727,R734,R746,R761,R763,R766, R770,R773,R775,R818,R897,R937,R994,R1024,R1081,R1082, R1087,R1088,R1117,R1118,R1119,R1120,R1135,R1226,R1241, R1246,R1321,R2098 抵抗		
92	VRSRCZ1JD103JN		AA	DD		C	Resistor(1/16W 10KΩ ±5%) R36,R52,R89,R90,R91,R92,R93,R94,R95,R96,R97,R98,R99,R100, R101,R120,R121,R123,R125,R166,R176,R178,R179,R183,R184, R185,R188,R189,R190,R191,R216,R218,R223,R226,R228,R230, R231,R232,R233,R236,R253,R263,R265,R274,R283,R331,R333, R338,R344,R345,R380,R387,R388,R391,R465,R533,R535,R542, R543,R544,R545,R558,R559,R573,R584,R591,R592,R595,R612, R621,R707,R769,R772,R776,R811,R814,R819,R820,R821,R823, R824,R826,R828,R840,R865,R868,R869,R873,R886,R888,R906, R913,R916,R919,R920,R921,R922,R923,R924,R925,R926,R935, R964,R985,R986,R992,R993,R999,R1000,R1001,R1002,R1005, R1006,R1007,R1008,R1009,R1010,R1011,R1019,R1020,R1021, R1025,R1042,R1043,R1054,R1068,R1074,R1075,R1076,R1077, R1078,R1089,R1099,R1100,R1101,R1102,R1103,R1116,R1123, R1145,R1155,R1157,R1160,R1167,R1173,R1174,R1176,R1178, R1182,R1197,R1198,R1199,R1200,R1201,R1203,R1204,R1207, R1227,R1228,R1229,R1240,R1261,R1293,R1314,R1315,R2096, R2109,R2121,R2122,R2134 抵抗		
	VRSRCZ1JD104JN		AA	DD	N	C	Resistor100KJ(1005) R344 抵抗		
93	VRSRCZ1JD104JN		AA	DD		C	Resistor(1/16W 100kΩ ±5%) R119,R126,R365,R453,R463,R556,R563,R1066,R1071,R1122, R1149,R1150,R1172,R1224,R1245 抵抗		
94	VRSRCZ1JD105JN		AA	DD		C	Resistor(1/16W 1MΩ ±5%) R197,R299,R300,R598,R618,R1180,R1209 抵抗		
95	VRSRCZ1JD106JN		AA	DD		C	Resistor(1/16W 10MΩ ±5%) R237 抵抗		

4 MFP コントロール基板 (MFP control PWB)[MX-M565N,MX-M565FN,MX-M465N,
MX-M465FN,MX-M365N,MX-M365FN]

NO.	PARTS CODE	Inter- change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
96	VRSRCZ1JD150JN		AA	DD		C	Resistor(1/16W 15Ω ±5%) 抵抗 R599,R600,R601,R602,R603,R604,R605,R606,R607,R608,R752, R753,R754,R795,R796,R797,R798,R799,R800,R847,R848,R849, R850,R851,R852,R853,R953,R954,R955,R956,R957,R958,R959, R973,R974,R975,R976,R977,R978,R1031,R1032,R1034,R1183, R1184,R1185,R1186,R1187,R1188,R1189,R1190,R1191,R1192, R1193,R1194,R1195,R1196		
97	VRSRCZ1JD153JN		AA	DD		C	Resistor(1/16W 15kΩ ±5%) 抵抗 R479		
98	VRSRCZ1JD1R0JN		AA	DD		C	Resistor(1/16W 1Ω ±5%) 抵抗 R251,R518,R571,R1044,R1248,R1262,R982,R1067,R1154		
99	VRSRCZ1JD220JN		AA	DD		C	Resistor(1/16W 22Ω ±5%) 抵抗 R110,R424,R471,R483,R501,R507,R516,R517,R519,R520,R622, R623,R337,R339,R550,R737,R831,R833,R1052,R1181		
100	VRSRCZ1JD222JN		AA	DD		C	Resistor(1/16W 2.2kΩ ±5%) 抵抗 R110,R375,R377,R379,R417,R418,R419,R420,R421,R424,R430, R431,R469,R471,R482,R483,R497,R501,R507,R510,R516,R517, R534,R546,R547,R613,R934,R335,R767,R1062,R1073,R1175		
101	VRSRCZ1JD223JN		AA	DD		C	Resistor(1/16W 22kΩ ±5%) 抵抗 R984		
102	VRSRCZ1JD2R2JN		AA	DD		C	Resistor(1/16W 2.2Ω ±5%) 抵抗 R702,R1079,R1108		
103	VRSRCZ1JD300JN		AA	DJ		C	Resistor(1/16W 30Ω ±5%) 抵抗 R854,R855,R904,R905,R1237,R1238		
104	VRSRCZ1JD330JN		AA	DD		C	Resistor(1/16W 33Ω ±5%) 抵抗 R127,R128,R193,R194,R266,R267,R315,R316,R319,R320,R323, R324,R359,R360,R361,R362,R363,R376,R378,R412,R413,R414, R415,R416,R434,R435,R436,R437,R454,R455,R456,R459,R460, R468,R478,R480,R512,R513,R521,R529,R624,R625,R1098,R332, R334,R336,R809,R810,R812,R815,R816,R870,R871,R872,R887, R908,R909,R911,R929,R930,R931,R932,R933,R1003,R1083, R1084,R1085,R1114,R1168,R1169,R1170,R1171		
105	VRSRCZ1JD333JN		AA	DD		C	Resistor(1/16W 33kΩ ±5%) 抵抗 R1225		
106	VRSRCZ1JD334JN		AA	DJ		C	Resistor(1/16W 330KΩ ±5%) 抵抗 R37,R196,R2012,R1027		
107	VRSRCZ1JD360JN		AA	DJ		C	Resistor(1/16W 36Ω ±5%) 抵抗 R619		
108	VRSRCZ1JD471JN		AA	DD		C	Resistor(1/16W 470Ω ±5%) 抵抗 R58,R59,R429,R615,R616,R1110,R1112,R740,R741,R742,R743, R744,R745,R941,R943,R945,R963		
109	VRSRCZ1JD472JN		AA	DD		C	Resistor(1/16W 4.7kΩ ±5%) 抵抗 R70,R74,R77,R203,R204,R234,R235,R291,R292,R295,R296, R328,R381,R426,R427,R428,R432,R433,R446,R449,R472,R473, R474,R475,R481,R489,R490,R493,R514,R522,R526,R527,R530, R548,R570,R907,R912,R996,R997,R1041,R1130,R1131,R1132, R1138,R1142,R1143		
110	VRSRCZ1JD473JN		AA	DD		C	Resistor(1/16W 47kΩ ±5%) 抵抗 R108,R214,R239,R271,R277,R293,R298,R343,R368,R370,R386, R389,R390,R400,R411,R515,R590,R593,R594,R620,R756,R981, R1151,R342,R467,R759,R863,R1072,R1086,R1115,R1136, R1140,R1141,R2068,R2069,R2108		
111	VRSRCZ1JD511JN		AA	DD		C	Resistor(1/16W 510Ω ±5%) 抵抗 R1177		
112	VRSRCZ1JD560JN		AA	DD		C	Resistor(1/16W 56Ω ±5%) 抵抗 R164,R1028,R1029,R1030,R895,R896,R899		
113	VRSRCZ1JD562JN		AA	DD		C	Resistor(1/16W 5.6kΩ ±5%) 抵抗 R910		
114	VRSRCZ1JD680JN		AA	DD		C	Resistor(1/16W 68Ω ±5%) 抵抗 R165		
115	VRSRTP2BD000JN		AA	DD		C	Resistor(125W 0Ω ±5%) 抵抗 R2051,R2063,R2064,R2067		
116	VS2SB1198K/-14		AC	DJ		B	Transistor(2SB1198K) トランジスタ Q51		
117	VS2SC2412K/-14		AB	DJ		B	Transistor(2SC2412K) トランジスタ Q50		
118	VSDTC014YUB-1L		AB	DJ		C	Transistor(DTC014YUBTL) トランジスタ Q9,Q10,Q13,Q23,Q24,Q25,Q27,Q28,Q31,Q32,Q34,Q201,Q7,Q12, Q43		
119	VSRXH090N03-1L		AF	DS		B	Transistor(RXH090N03TB) トランジスタ IC22		
120	VSRRH090P03-1L		AG	DS		B	Transistor(RRH090P03) トランジスタ IC23,IC201		
121	VHiBR24T02F-1L		AE	DJ	N	B	IC(EEPROM)(BR24T02F-WE2) IC IC63		
122	VHiU90LV048-1L		AL	EB		B	IC(BU90LV048) IC IC34,IC39		
123	VHiBU90LV49-1L		AK	DX		B	IC(BU90LV049-E2) IC IC38,IC52		
124	VHiBD45285G-1R		AE	DS		B	IC(BD45285G) IC IC209		
125	VHiBD45371G-1R		AE	DS		B	IC(BD45371G) IC IC27		

4 MFP コントロール基板 (MFP control PWB)[MX-M565N,MX-M565FN,MX-M465N,
MX-M465FN,MX-M365N,MX-M365FN]

NO.	PARTS CODE	Inter- change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
126	VH i BD45382G-1R		AE	DS		B	IC(BD45382G) IC33		
127	QSOCB1034MPPZL		AL	EB		C	Battery Folder(060003FA002G202NL) BT1		
128	VH i 74LC14AP-1L		AD	DJ		B	IC(74LVC14APW) IC26,IC44,IC49,IC94		
129	VH i LVC1G7GW-1L		AC	DD		B	IC(74LVC1G07GW) IC24,IC28,IC29,IC30,IC31,IC36,IC205,IC68,IC71,IC204		
130	VH i LVC244AP-1L		AE	DJ		B	IC(74LVC244APW) IC40		
131	RH- i X0186FCPZQ		BF	GN		C	IC(DDR3)(DDR3CHIP_2GBIT(X16)) IC58,IC59,IC60,IC61		
132	RH- i X0071QSP1Q		BF	GN		C	IC(DDR3)(DDR3CHIP_2GBIT(X8)(N)) IC7,IC8,IC9,IC10,IC15,IC16,IC17,IC18		
133	VHQFSMD110R-1N		AD	DJ		C	Pory Swich(FSMD110-1206R) R610		
134	VH i R8A040160CQ		BS	MW		C	IC(ASIC)(R8A040160CQ) IC48		
135	RF i LN0334FCPZN		AA	DD		C	Filter(PZ1608U121-2R0TF) L1,L2,L6,L10,L27,L29,L34,L38,L44,L53,L59,L60,L61,L62,L63,L64, L67,L68,L69,L70,L72,L74,L75,L76,L77,L78,L79,L80,L81		
136	RC i LF0030QSPZN		AD	DJ		C	Coil(SDCW2012-2-900TF) L202,L203		
137	VH i MP2007DH-1L		AE	DS		B	IC(MP2007DH) IC79,IC95		
138	VH i MP62055J-1L		AE	DJ		B	IC(MP62055EJ) IC54		
139	VCKYRZ1CB153KN		AA	DJ		C	Capacitor(15000PF(B:16V)) C34		
140	VCCCRZ1HH470JN		AA	DD		C	Capacitor(50WV 47pF) C2033,C2046,C2059,C707,C712,C1046		
141	VCCCRZ1HH4R0DN		AA	DJ		C	Capacitor(50V 4pF) C374,C647		
142	VCCCRZ1HH3R0CN		AA	DD		C	Capacitor(50V 3pF) C180,C181		
143	VCCCRZ1HH6R0DN		AA	DD		C	Capacitor50QV 6.0pF) C286,C288		
144	VCCCRZ1HH100JN		AA	DD		C	Capacitor(50V 10pF) C248,C252,C350,C351,C785,C789,C834,C835,C837,C1044, C1045		
145	VCCCRZ1HH101JN		AA	DD		C	Capacitor(50WV 100pF) C301,C348		
146	VCCCRZ1HH150JN		AA	DD		C	Capacitor(50V 15pF) C134,C135		
147	VCCCRZ1HH220JN		AA	DD		C	Capacitor(50V 27pF) C33		
148	VCCCRZ1HH221JN		AA	DD		C	Capacitor(50V 220pF) C213,C233,C299,C300,C302,C315,C316,C756,C765,C907,C912, C914,C967,C1028,C1030,C1032,C1034		

4 MFP コントロール基板 (MFP control PWB)[MX-M565N,MX-M565FN,MX-M465N,
MX-M465FN,MX-M365N,MX-M365FN]

NO.	PARTS CODE	Inter- change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
149	VCKYRZ1AB104KN		AA	DD		C	Capacitor(10V 0.1μF) コンデンサ C1,C5,C6,C7,C8,C10,C11,C12,C40,C41,C42,C58,C59,C60,C61, C62,C63,C64,C65,C78,C80,C81,C93,C94,C95,C96,C97,C98,C99, C100,C101,C114,C115,C116,C117,C118,C119,C120,C121,C122, C123,C124,C125,C126,C137,C138,C139,C141,C143,C145,C146, C148,C149,C150,C151,C152,C155,C156,C158,C164,C165,C166, C167,C168,C169,C170,C172,C178,C179,C186,C191,C192,C196, C206,C212,C214,C222,C223,C225,C229,C236,C247,C251,C256, C274,C275,C276,C277,C278,C279,C280,C281,C285,C287,C293, C294,C295,C304,C305,C306,C308,C310,C311,C317,C321,C322, C323,C324,C326,C331,C334,C337,C339,C341,C342,C343,C344, C345,C346,C347,C354,C361,C364,C365,C367,C368,C369,C371, C376,C377,C378,C379,C380,C381,C392,C393,C394,C395,C396, C397,C398,C399,C721,C722,C723,C724,C725,C726,C727,C1159, C2004,C2006,C408,C414,C415,C416,C417,C418,C419,C420, C421,C422,C423,C425,C426,C427,C428,C430,C434,C447,C448, C449,C450,C451,C453,C454,C455,C456,C457,C458,C468,C470, C471,C472,C473,C474,C477,C478,C479,C480,C481,C484,C487, C488,C489,C495,C496,C497,C498,C499,C500,C501,C502,C503, C504,C505,C506,C507,C508,C511,C512,C513,C514,C515,C516, C517,C518,C519,C521,C522,C535,C536,C537,C538,C539,C540, C541,C542,C543,C545,C547,C549,C550,C552,C553,C557,C559, C560,C562,C563,C564,C565,C566,C567,C568,C569,C570,C571, C572,C573,C574,C575,C576,C577,C578,C579,C580,C581,C582, C583,C584,C585,C586,C587,C588,C592,C593,C594,C595,C596, C597,C598,C599,C600,C601,C602,C603,C604,C605,C606,C607, C608,C616,C617,C618,C619,C620,C621,C622,C624,C625,C626, C629,C630,C631,C632,C633,C634,C635,C636,C637,C638,C639, C640,C641,C642,C643,C644,C648,C649,C650,C652,C653,C654, C655,C656,C658,C659,C660,C666,C667,C668,C669,C670,C671, C672,C673,C674,C681,C682,C683,C684,C685,C686,C687,C688, C689,C690,C691,C692,C693,C694,C695,C696,C704,C708,C711, C715,C716,C719,C728,C729,C731,C734,C737,C758,C760,C766, C769,C772,C775,C779,C782,C786,C794,C795,C798,C799,C803, C804,C805,C806,C807,C813,C825,C826,C829,C839,C841,C843, C844,C845,C846,C847,C848,C849,C850,C851,C852,C853,C854, C855,C856,C857,C858,C859,C863,C864,C865,C866,C867,C868, C869,C870,C871,C872,C873,C874,C875,C876,C877,C885,C886, C887,C892,C893,C894,C895,C896,C897,C899,C901,C905,C908, C910,C911,C916,C917,C918,C919,C920,C922,C923,C924,C925, C926,C927,C928,C930,C931,C932,C933,C934,C935,C938,C939, C941,C942,C943,C944,C945,C946,C947,C948,C949,C950,C951, C952,C953,C954,C955,C956,C957,C958,C959,C960,C961,C962, C963,C964,C965,C966,C972,C973,C974,C980,C983,C987,C988, C989,C990,C992,C993,C994,C995,C996,C998,C999,C1000, C1001,C1002,C1003,C1004,C1005,C1006,C1008,C1009,C1010, C1011,C1012,C1013,C1014,C1015,C1016,C1017,C1018,C1019, C1020,C1021,C1022,C1023,C1024,C1025,C1026,C1027,C1029, C1031,C1033,C1035,C1038,C1039,C1050,C1057,C1065,C1067, C1068,C1069,C1070,C1071,C1072,C1073,C1074,C1076,C1077, C1078,C1079,C1080,C1081,C1082,C1083,C1084,C1085,C1087, C1088,C1089,C1090,C1091,C1092,C1093,C1094,C1095,C1096, C1098,C1099,C1100,C1101,C1102,C1103,C1104,C1105,C1106, C1107,C1109,C1110,C1112,C1113,C1114,C1115,C1116,C1117, C1123,C1124,C1125,C1126,C1127,C1128,C1129,C1130,C1131, C1132,C1133,C1134,C1135,C1136,C1137,C1139,C1140,C1143, C1144,C1145,C1146,C1147,C1148,C1149,C1150,C1151,C1198, C1199,C1200,C1201,C1202,C2005		

4 MFP コントロール基板 (MFP control PWB)[MX-M565N,MX-M565FN,MX-M465N,
MX-M465FN,MX-M365N,MX-M365FN]

NO.	PARTS CODE	Inter- change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
150	VCKYRZ1AB473KN		AA	DD		C	Capacitor(10V 47000pF) コンデンサ C1,C5,C6,C7,C8,C10,C11,C12,C40,C41,C42,C58,C59,C60,C61, C62,C63,C64,C65,C78,C80,C81,C93,C94,C95,C96,C97,C98,C99, C100,C101,C114,C115,C116,C117,C118,C119,C120,C121,C122, C123,C124,C125,C126,C137,C138,C139,C141,C143,C145,C146, C148,C149,C150,C151,C152,C155,C156,C158,C164,C165,C166, C167,C168,C169,C170,C172,C178,C179,C186,C191,C192,C196, C206,C212,C214,C222,C223,C225,C229,C236,C247,C251,C256, C274,C275,C276,C277,C278,C279,C280,C281,C285,C287,C293, C294,C295,C304,C305,C306,C308,C310,C311,C317,C321,C322, C323,C324,C326,C331,C334,C337,C339,C341,C342,C343,C344, C345,C346,C347,C354,C361,C364,C365,C367,C368,C369,C371, C376,C377,C378,C379,C380,C381,C392,C393,C394,C395,C396, C397,C398,C399,C408,C414,C415,C416,C417,C418,C419,C420, C421,C422,C423,C425,C426,C427,C428,C430,C434,C447,C448, C449,C450,C451,C453,C454,C455,C456,C457,C458,C468,C470, C471,C472,C473,C474,C477,C478,C479,C480,C481,C484,C487, C488,C489,C495,C496,C497,C498,C499,C500,C501,C502,C503, C504,C505,C506,C507,C508,C511,C512,C513,C514,C515,C516, C517,C518,C519,C521,C522,C535,C536,C537,C538,C539,C540, C541,C542,C543,C545,C547,C549,C550,C552,C553,C557,C559, C560,C562,C563,C564,C565,C566,C567,C568,C569,C570,C571, C572,C573,C574,C575,C576,C577,C578,C579,C580,C581,C582, C583,C584,C585,C586,C587,C588,C592,C593,C594,C595,C596, C597,C598,C599,C600,C601,C602,C603,C604,C605,C606,C607, C608,C616,C617,C618,C619,C620,C621,C622,C624,C625,C626, C629,C630,C631,C632,C633,C634,C635,C636,C637,C638,C639, C640,C641,C642,C643,C644,C648,C649,C650,C652,C653,C654, C655,C656,C658,C659,C660,C666,C667,C668,C669,C670,C671, C672,C673,C674,C681,C682,C683,C684,C685,C686,C687,C688, C689,C690,C691,C692,C693,C694,C695,C696,C704,C708,C711, C715,C716,C719,C721,C722,C723,C724,C725,C726,C727,C728, C729,C731,C734,C737,C758,C760,C766,C769,C772,C775,C779, C782,C786,C794,C795,C798,C799,C803,C804,C805,C806,C807, C813,C825,C826,C829,C839,C841,C843,C844,C845,C846,C847, C848,C849,C850,C851,C852,C853,C854,C855,C856,C857,C858, C859,C863,C864,C865,C866,C867,C868,C869,C870,C871,C872, C873,C874,C875,C876,C877,C885,C886,C887,C892,C893,C894, C895,C896,C897,C899,C901,C905,C908,C910,C911,C916,C917, C918,C919,C920,C922,C923,C924,C925,C926,C927,C928,C930, C931,C932,C933,C934,C935,C938,C939,C941,C942,C943,C944, C945,C946,C947,C948,C949,C950,C951,C952,C953,C954,C955, C956,C957,C958,C959,C960,C961,C962,C963,C964,C965,C966, C972,C973,C974,C980,C983,C987,C988,C989,C990,C992,C993, C994,C995,C996,C998,C999,C1000,C1001,C1002,C1003,C1004, C1005,C1006,C1008,C1009,C1010,C1011,C1012,C1013,C1014, C1015,C1016,C1017,C1018,C1019,C1020,C1021,C1022,C1023, C1024,C1025,C1026,C1027,C1029,C1031,C1033,C1035,C1038, C1039,C1050,C1057,C1065,C1067,C1068,C1069,C1070,C1071, C1072,C1073,C1074,C1076,C1077,C1078,C1079,C1080,C1081, C1082,C1083,C1084,C1085,C1087,C1088,C1089,C1090,C1091, C1092,C1093,C1094,C1095,C1096,C1098,C1099,C1100,C1101, C1102,C1103,C1104,C1105,C1106,C1107,C1109,C1110,C1112, C1113,C1114,C1115,C1116,C1117,C1123,C1124,C1125,C1126, C1127,C1128,C1129,C1130,C1131,C1132,C1133,C1134,C1135, C1136,C1137,C1139,C1140,C1143,C1144,C1145,C1146,C1147, C1148,C1149,C1150,C1151,C1159,C1198,C1199,C1200,C1201, C1202,C2004,C2005,C2006		
151	VCKYRZ1EB103KN		AA	DD		C	Capacitor(25WV 0.01μF) コンデンサ C30,C197,C198,C199,C200,C207,C309,C325,C333,C338,C340, C373,C389,C390,C391,C1154,C759,C761,C767,C770,C773,C776, C780,C783,C787,C792,C793,C797,C827,C828,C833,C840,C842, C880,C882,C883,C884,C906,C909,C913,C915,C969,C970,C971, C984,C991,C997,C1037		
152	VCKYRZ1HB102KN		AA	DD		C	Capacitor(50V 1000pF) コンデンサ C31,C32,C36,C37,C208,C221,C224,C244,C303,C327,C331,C411, C432,C533,C614,C733,C742,C743,C810,C878,C879,C881,C900, C979,C1058,C1060		
153	VCKYRZ1HB222KN		AA	DD		C	Capacitor(16V 2200pF) コンデンサ C174,C1160,C402,C706,C739		
154	VCKYRZ1HB471KN		AA	DD		C	Capacitor(50V 470pF) コンデンサ C332,C349,C362,C363,C370,C1197,C744,C745,C746,C762,C763, C768,C771,C774,C777,C781,C784,C788,C790,C791,C814,C815, C816,C831,C832,C836,C1056		
155	VCKYRZ1HB821KN		AA	DD		C	Capacitor(50V 820pF) コンデンサ C409		
156	VCKYRY1AB105KN		AA	DD		C	Capacitor(10WV 1μF) コンデンサ C2,C44,C79,C82,C86,C88,C91,C92,C106,C108,C109,C110,C111, C112,C113,C129,C130,C133,C136,C140,C147,C160,C161,C162, C171,C173,C182,C183,C184,C195,C205,C211,C220,C232,C234, C313,C335,C2003,C433,C469,C475,C483,C485,C493,C544,C546, C548,C551,C554,C555,C556,C558,C561,C591,C609,C612,C615, C623,C645,C675,C676,C677,C730,C754,C755,C981,C1049, C1064		

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MX-M465FN,MX-M365N,MX-M365FN]

NO.	PARTS CODE	Inter- change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
157	VCKYRY1HB104KN		AA	DD		C	Capacitor(50V 0.1μF) コンデンサ C3,C4,C254,C357,C2016,C2017,C187,C188,C216,C714		
158	VCKYR i 0 JB226MN		AC	DD		C	Capacitor(6.3V 22μF) コンデンサ C69,C70,C71,C73,C74,C75,C76,C87,C131,C132,C193,C209,C210, C241,C242,C249,C290,C375,C386,C387,C400,C403,C404,C435, C437,C438,C439,C440,C441,C442,C443,C444,C445,C446,C476, C491,C492,C494,C589,C628,C679,C680,C717,C718,C735,C764, C778,C812,C820,C821,C823,C824,C861,C862,C1007,C1040, C1051,C1052,C1053,C1054,C1055,C1062,C1063,C1066,C1111, C1120,C1121,C1122,C1138,C1141,C1142		
159	VCKYRV1AB225KN		AC	DD		C	Capacitor(10V 2.2μF) コンデンサ C142,C159,C808,C809		
160	VCKYRV1AF106ZN		AB	DD		C	Capacitor(10WV 10μF) コンデンサ C43,C47,C48,C72,C89,C90,C107,C127,C163,C194,C230,C235, C237,C238,C253,C283,C289,C291,C312,C328,C336,C355,C356, C358,C359,C372,C720,C2024,C2025,C2028,C2029,C2037, C2038,C2044,C2045,C2050,C2051,C2057,C2058,C405,C406, C407,C424,C429,C431,C452,C482,C486,C490,C509,C510,C520, C534,C590,C613,C627,C651,C657,C678,C709,C710,C713,C732, C757,C796,C800,C801,C830,C838,C860,C888,C889,C890,C898, C903,C904,C921,C929,C936,C937,C940,C968,C975,C976,C977, C978,C982,C985,C986,C1036,C1041,C1042,C1043,C1047, C1048,C1061,C1075,C1086,C1097,C1108		
161	VCKXRNOJX107MN		AG	DX		C	Capacitor(6.3V 100μF) コンデンサ C388,C2027,C2043,C2056,C401,C819		
162	VCKYR i 1 AB226MN		AD	DJ		C	Capacitor(10V 22μF) コンデンサ C185,C239,C382,C383,C1194,C705,C2000		
163	VSTK40P03M1-1R		AG	DS		B	Transistor(TK40P03M1) トランジスタ IC62,IC64		
164	VHi7WB66FKF-1R		AE	DS		B	IC(TC7WB66FK(TE85L_F)) IC IC19		
165	RCiLZ1186YCPZN		AE	DJ		C	Coil(NR3015T1R0N) コイル L55,L57		
166	RCiLZ1191YCPZN		AE	DJ		C	Coil(NR3015T4R7M) コイル L25,L30,L65		
167	RCiLZ0172FCPZN		AD	DJ		C	Coil(NR6045T1R0N) コイル L24,L82		
168	RCiLZ0161FCPZN		AF	DS		C	Coil(NR8040T0R9N) コイル L5		
169	RCiLZ0166FCPZN		AE	DS	N	C	Coil(NR8040T1R4N) コイル L208,L209,L210		
170	VRRCY1JD000JN		AA	DD		C	Resistor(1/16W 0Ω ±5%) 抵抗 R2039,R2040,R2041,R2042,R2043,R2156,R2157		
171	QSÖCZ0002QSPZ		AC	DJ		C	IC socket(MY02-0830-2L) ソケット IC55		
172	VKTMF0081D003		AR	EQ		C	Connector(24-010139U13-1) コネクター CN9		
173	VKWTM03110001		AH	DX		C	Connector(B31B-CSRK) コネクター CN13,CN14		
174	QSÖCN0111FCPZ		AF	DJ		C	Connector(DBR30-091F100) コネクター CN10		
175	QSÖCN0012QSPZ		AE	DS		C	Connector(UAR27-4K5J00) コネクター CN7		
176	QSÖCN0005ESPZ		AE	DJ		C	Connector(UBR23-4K2200) コネクター CN8		
177	QCNCW1388FCPZ		AQ	EQ		C	Connector(TX24-120R-LT-H1E) コネクター CN15		
178	PRDAF0110FCPZ		AW	FG		C	HEATSINK(HC057B02) ヒートシンク IC14,IC48		
179	UBATL0021FCPZ		AF	DS		B	Battery(CR2032) バッテリー BT1		
180	VHiBR24256W-1		AK	EB		B	EEPROM(BR24T256-W) EEPROM IC55		
181	VRRCY1JD471JN		AA	DD	N	C	I CHIP-R(RC0603JR-07470RL) I CHIP-R D12		
	(Unit)								
901	CPLTM8046DS21		CT	VT	N	E	MFPC PWB fixing unit(X2112DS51)(Refer to Matrix) MFPC PWB 取付 ユニット		
	CPLTM8046DS22		CT	VW	N	E	MFPC PWB fixing unit(X2112DS52)(Refer to Matrix) MFPC PWB 取付 ユニット		
	CPLTM8046DS23		CT	VT	N	E	MFPC PWB fixing unit(X2112DS53)(Refer to Matrix) MFPC PWB 取付 ユニット		
	CPLTM8046DS24		CT	VW	N	E	MFPC PWB fixing unit(X2112DS54)(Refer to Matrix) MFPC PWB 取付 ユニット		
	CPLTM8046DS25		CT	VT	N	E	MFPC PWB fixing unit(X2112DS55)(Refer to Matrix) MFPC PWB 取付 ユニット		
	CPLTM8046DS26		CT	VW	N	E	MFPC PWB fixing unit(X2112DS56)(Refer to Matrix) MFPC PWB 取付 ユニット		
	☞ CPLTM8046DS27	1	CT	VW	N	E	MFPC PWB fixing unit(X2112DS57)(Refer to Matrix) MFPC PWB 取付 ユニット	[Commonizati on]	13/Dec

4 MFP コントロール基板 (MFP control PWB)[MX-M565N,MX-M565FN,MX-M465N,
MX-M465FN,MX-M365N,MX-M365FN]

NO.	PARTS CODE	Inter- change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
901	CPL TM8046DSH1		CS	VQ	N	E	MFPC PWB fixing unit(X2112DS71)(Refer to Matrix) MFPC PWB 取付 ユニット		
	CPL TM8046DSH2		CS	VQ	N	E	MFPC PWB fixing unit(X2112DS72)(Refer to Matrix) MFPC PWB 取付 ユニット		
	CPL TM8046DSH3		CU	VZ	N	E	MFPC PWB fixing unit(X2112DS73)(Refer to Matrix) MFPC PWB 取付 ユニット		

Matrix

No.901	MFPC PWB 取付ユニット (MFPC PWB fixing unit)									
PARTS CODE	MX-M565N			MX-M465N		MX-M365N		MX-M565FN	MX-M465FN	MX-M365FN
	Americas Australia Brazil Asia	Europe3	South Africa Taiwan	Americas Europe3 Australia Asia Brazil	South Africa Taiwan	Americas 1 Europe3 Australia Asia Brazil	South Africa	Japan(日本)	Japan(日本)	Japan(日本)
CPL TM8046DS26	1st Lot	1st Lot								
 CPL TM8046DS27		13-Dec								
CPL TM8046DSH2			1st Lot							
CPL TM8046DS24				1st Lot						
CPL TM8046DSH1					1st Lot					
CPL TM8046DS22						1st Lot				
CPL TM8046DSH3							1st Lot			
CPL TM8046DS25								1st Lot		
CPL TM8046DS23									1st Lot	
CPL TM8046DS21										1st Lot

5 MFP コントロール基板 (MFP control PWB)[MX-M564N,MX-M464N,MX-M364N]

NO.	PARTS CODE	Inter- change	PRICE Ex.	RANK Ja.	NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
1	VHIMP2007DH-1L		AE	DS		B	IC(MP2007DH) IC107,IC139	IC	
2	VHIMP62351S-1L		AF	DS		B	IC(High-Side SW 2ch)(MP62351ES) IC26	IC	
3	VKW-M00510001L		AE	DS		C	Connector(BM05B-SRSS-TBT) CN24	コネクタ	
4	QCNCW1426FCPZL		AD	DJ		C	Connector(BM08B-GHS-TBT) CN5	コネクタ	
5	QCNCM1367FCPZL		AE	DJ		C	Connector(BM08B-SRSS-TB) CN33	コネクタ	
6	VHID65503FP-1L		AF	DS		B	IC(KID65503F) IC25,IC58	IC	
7	VKBCF20406003		AX	FG		C	Socket(29 6409 204 002 856+) CN103	ソケット	
8	VRSRCZ1JD200FN		AA	DJ		C	Resistor(20Ω) R1387,R1388	抵抗	
9	VKBCF0721D006		AX	FG		C	Socket29 6401 072 013 856+ CN16	ソケット	
10	VHPLT190KGK-1L		AC	DJ		C	LED(LTST-C190KGK) D22,D23,D24,D25,D41,D101,D102,D103,D104	LED	
11	VHPLT190KRK-1L		BA	FX		C	LED(LTST-C190KRKT) D9	LED	
12	VHIRT8211GB-1Q		AU	EZ		C	IC(RTL8211EG) IC117	IC	
13	VHIDS90C386-1L		AR	EQ		B	IC(DS90CF386MTDX/NOPB) IC29	IC	
14	RH-iX0189FCPZR		AK	EB		C	Crystal(SIT8003AC-23-33E-66.60000Y) X101,X102	クリスタル	
15	RH-iX0107FCPZL		AN	EQ		B	IC(SL38000AZC-26DHT) IC11	IC	
16	RCRSC0118FCPZN		AG	DX		B	Crystal(FA-238 25MHZ 16/50) X2	クリスタル	
17	RCRSC0130FCPZN		AF	DS		C	Crystal(25MHZ) X100	クリスタル	
18	RCRUA0111FCPZL		AK	EB		B	Crystal(SG-210STF 14.7456MHz) X6	クリスタル	
19	RCRUA0112FCPZL		AK	EB		B	Crystal(SG-210STF 33.3MHz) X8	クリスタル	
20	RCRUA0113FCPZL		AK	EB		B	Crystal(SG-210STF 48M) X5	クリスタル	
21	VHILM393D+-17		AE	DJ		B	IC(LM393D) IC30	IC	
22	VH13243ECPW-1L		AL	EB		B	IC(3243ECPW) IC18	IC	
23	VH19FG108DG-1L		AN	EQ		B	IC(9FG108DG) IC10	IC	
24	VH11337GCSR-1L		AP	EQ		B	IC(1337GCSR) IC32	IC	
25	VH1SC185QUL-1L		AL	EB		C	IC(SC185QULTRT) IC106	IC	
26	VH1SC196ULT-1L		AG	DX		C	IC(SC196) IC50,IC51,IC56	IC	
27	VH1SC418ULT-1L		AL	EB		C	IC(SC418) IC100,IC105,IC121,IC125	IC	
28	VHERCA0524J-1L		AF	DS		B	IC(RCA0524J) IC118,IC119	IC	
29	VHERCLAMP05-1L		AF	DS		B	Diode(RCLAMP05) D19,D20	ダイオード	
30	VHERCA0554S-1R		AG	DX		C	IC(ESD_Protection)(RClamp0554S) IC143	IC	
31	VHQNSMDC020-1N		AP	EQ		B	Circuit protector(NSMDC020) R1555,R1557	サーキットプロテクター	
32	VH1PST8435U-1R		AC	DD		C	IC(IC-PST8435UL) IC45	IC	
33	VHIPST8425U-1L		AC	DD		C	IC(IC-PST8425UR) IC46	IC	
34	RFILN0331FCPZN		AD	DJ		C	Filter(NFM21PC475B1A3) L39,L48,L111,L113,L114,L115,L122	フィルタ	
35	QSW-S5560FCPZL		AH	DX		C	SW(CHS-02TB2) SW1	スイッチ	
36	QSW-S5562FCPZL		AG	DX		C	SW(CUS-22TB) SW3,SW4	スイッチ	
37	VCARPF0EJ227ML		AF	DS		C	Capacitor(2.5V 220μF) C1008,C1029,C1226,C1244	コンデンサ	
38	VCARPF0JJ127ML		AF	DS		C	Capacitor(6.3V 120μF) C91,C1000,C1021,C1039,C1220,C1241	コンデンサ	
39	VHQFSMD110R-1N		AD	DJ		C	Pory Swich(FSMD110-1206R) R334	スイッチ	
40	RMPTR4102ACPZN		AA	DD		C	Block resistor(1KΩ×4 ±5%) BR9,BR10	ブロック抵抗	

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NO.	PARTS CODE	Inter-change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
41	RMPTR4150ACPZN		AA	DJ		C	Block resistor(15Ω×4) 7°07抵抗 BR100,BR101,BR102,BR103,BR104,BR105,BR106,BR107,BR108, BR109,BR110,BR111,BR112,BR113,BR114,BR115,BR124,BR125, BR126,BR127,BR128,BR129,BR130,BR131,BR132,BR133,BR134, BR135,BR136,BR137,BR138,BR139		
42	RMPTR4330ACPZN		AA	DD		C	Block resistor(33Ω×4 ±5%) 7°07抵抗 BR7,BR8,BR116,BR117,BR118,BR119,BR120,BR121,BR122, BR123,BR26,BR27		
43	VHD1SS355VM-1L		AB	DJ		B	Diode(1SS355VM) ダイオード D21		
44	VHDDAN202UM-1L		AB	DJ		B	Diode(DAN202UM) ダイオード D31		
45	VHDDAP202UM-1L		AB	DJ		B	Diode(DAP202UM) ダイオード D12,D13,D14,D30,D33,D34,D35,D36		
46	VRSRCZ1JD113FN		AA	DD		C	Resistor(1/16W 11kΩ ±1%) 抵抗 R787,R1016,R1181		
47	VRSRCZ1JD133DN		AB	DJ		C	Resistor(1/16W 13kΩ ±0.5%) 抵抗 R1011,R716		
48	VRSRCZ1JD203DN		AB	DJ		C	Resistor(1/16W 20kΩ ±0.5%) 抵抗 R1008,R730		
49	VRSRCZ1JD300JN		AA	DJ		C	Resistor(1/16W 30Ω ±5%) 抵抗 R1121,R1122,R1434,R1435		
50	VRSRCZ1JD360JN		AA	DJ		C	Resistor(1/16W 36Ω ±5%) 抵抗 R1097,R1098,R1099,R1100,R1101,R1104,R1105,R1106,R1108, R1109,R1110,R1112,R1113,R1123,R1436,R1102,R1107,R1111, R1114,R1115,R1116,R1117,R1118,R1119,R1120,R1124		
51	VRSRCZ1JD511JN		AA	DD		C	Resistor(1/16W 510Ω ±5%) 抵抗 R1032		
52	RR-SZ0446FCPZN		AA	DJ		C	Resistor(133KΩ ±1%) 抵抗 R1021,R1174,R1187		
53	VRSRCZ1JD332FN		AA	DD		C	Resistor(1/16W 3.3KΩ ±1%) 抵抗 R1022,R1188		
54	VRSRCZ1JD121FN		AA	DD		C	Resistor(1/16W 120Ω ±1%) 抵抗 R783		
55	VRSRCZ1JD124FN		AA	DD		C	Resistor(1/16W 120kΩ ±1%) 抵抗 R733		
56	RR-SZ0456FCPZN		AA	DJ		C	Resistor(158kΩ) 抵抗 R1010		
57	VRSRCZ1JD183FN		AA	DD		C	Resistor(1/16W 18kΩ ±1%) 抵抗 R827		
58	VRSRCZ1JD201FN		AA	DD		C	Resistor(1/16W 200Ω ±1%) 抵抗 R1467,R1469		
59	VRSRCZ1JD241FN		AA	DD		C	Resistor(1/16W 240Ω ±1%) 抵抗 R1033,R1034,R1035,R1036,R1053,R1054,R1055,R1056,R1389, R1390,R1391,R1392		
60	RR-SZ0458FCPZN		AA	DJ		C	Resistor(2.49KΩ) 抵抗 R1154		
61	RR-SZ0430FCPZN		AA	DD		C	Resistor(475Ω ±1%) 抵抗 R675		
62	VRSRCZ1JD562FN		AA	DD		C	Resistor(1/16W 5.6KΩ ±1%) 抵抗 R259		
63	VRSRCZ1JD592FN		AA	DD		C	Resistor(1/16W 5.9KΩ ±1%) 抵抗 R1175		
64	VRSRCZ1JD622FN		AA	DD		C	Resistor(1/16W 6.2kΩ ±1%) 抵抗 R1172		
65	VRSRCZ1JD682FN		AA	DD		C	Resistor(1/16W 6.8kΩ ±1%) 抵抗 R1019,R1184		
66	VRSRCZ1JD820FN		AA	DD		C	Resistor(1/16W 82Ω ±1%) 抵抗 R1393,R1397,R1403,R1408,R781,R782,R789,R790,R1058, R1065,R1075,R1085,R1385,R1386,R1396,R1400,R1401,R1405, R1440,R1441		
67	VRSRCZ1JD150JN		AA	DD		C	Resistor(1/16W 15Ω ±5%) 抵抗 R1073,R1074,R1078,R1080,R1081,R1082,R1083,R1087,R1089, R1090,R1091,R1092,R1093,R1094,R1095,R1096,R1410,R1411, R1413,R1415,R1417,R1418,R1423,R1424,R1427,R1428,R1431, R1432,R1061,R1063,R1067,R1068,R1069,R1070,R1071,R1072, R1409,R1412,R1414,R1416,R1419,R1420,R1421,R1422,R1425, R1426,R1429,R1430		
68	VRSRCZ1JD153JN		AA	DD		C	Resistor(1/16W 15kΩ ±5%) 抵抗 R254		
69	VRSRCZ1JD1R0JN		AA	DD		C	Resistor(1/16W 1Ω ±5%) 抵抗 R101,R270,R281,R1002,R1012,R1023,R1165,R1176,R1306, R1312,R1540,R663,R1470,R1471		
70	VRSRCZ1JD2R2JN		AA	DD		C	Resistor(1/16W 2.2Ω ±5%) 抵抗 R707,R878,R883,R1004,R1014,R1167,R1178		
71	VRSRCZ1JD333JN		AA	DD		C	Resistor(1/16W 33kΩ ±5%) 抵抗 R855		
72	VRSRCZ1JD5R1JN		AA	DJ		C	Resistor(5.1Ω) 抵抗 R1472,R1473,R1474,R1475		
73	VS2SB1198K/-14		AC	DJ		B	Transistor(2SB1198K) トランジスタ Q21		
74	VS2SC2412K/-14		AB	DJ		B	Transistor(2SC2412K) トランジスタ Q20		

5 MFP コントロール基板 (MFP control PWB)[MX-M564N,MX-M464N,MX-M364N]

NO.	PARTS CODE	Inter-change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
75	VS2SK3018+-17		AC	DJ		B	Transistor(2SK3018) トランジスタ Q5,Q6,Q10,Q11,Q12,Q22,Q101,Q23,Q24		
76	VSDTC014YUB-1L		AB	DJ		C	Transistor(DTC014YUBTL) トランジスタ Q7,Q8,Q9,Q13,Q14,Q19		
77	VSRSH090N03-1L		AF	DS		C	Transistor(RSH090N03TB) トランジスタ IC101,IC102,IC103,IC104,IC120,IC122,IC123,IC124		
78	VHiU90LV048-1L		AL	EB		B	IC(BU90LV048) IC IC17,IC19		
79	VHiBU90LV49-1L		AK	DX		B	IC(BU90LV049-E2) IC IC5		
80	VHiBD45371G-1R		AE	DS		B	IC(BD45371G) IC IC8		
81	VHiBD45382G-1R		AE	DS		B	IC(BD45382G) IC IC15		
82	RMPTR4360ACPZN		AA	DJ		C	Block resistor(36Ω×4) ブロック抵抗 BR140,BR142,BR143,BR144,BR141,BR145		
83	VRSRCZ1JD000JN		AA	DD		C	Resistor(1/16W 0Ω ±5%) 抵抗 R106,R118,R126,R139,R164,R243,R279,R289,R298,R335,R348, R349,R358,R1160,R1342,R1344,R1355,R1546,R665,R817,R822, R1003,R1005,R1013,R1015,R1162,R1166,R1168,R1177,R1180, R1478		
84	VRSRCZ1JD101FN		AA	DD		C	Resistor(1/16W 100Ω ±1%) 抵抗 R1466,R1468		
85	VRSRCZ1JD101JN		AA	DD		C	Resistor(1/16W 100Ω ±5%) 抵抗 R65,R66,R180,R201,R202,R213,R214,R246,R247,R305,R328, R329,R330,R331,R332,R1027,R1559,R775,R1439		
86	VRSRCZ1JD104FN		AA	DD		C	Resistor(1/16W 100kΩ ±1%) 抵抗 R745		
87	VRSRCZ1JD104JN		AA	DD		C	Resistor(1/16W 100kΩ ±5%) 抵抗 R94,R242,R290,R299,R357,R1147,R1476,R673,R747,R871,R879, R881,R886		
88	VRSRCZ1JD100JN		AA	DD		C	Resistor(1/16W 10Ω ±5%) 抵抗 R116,R150,R152,R231,R282,R337,R1146,R1152,R1161,R1307, R1314,R666,R875,R1308,R1309,R1311,R1313,R1332,R1354		
89	VRSRCZ1JD103FN		AA	DD		C	Resistor(1/16W 10KΩ ±1%) 抵抗 R734,R786		
90	VRSRCZ1JD103JN		AA	DD		C	Resistor(1/16W 10KΩ ±5%) 抵抗 R6,R7,R34,R38,R52,R53,R73,R77,R89,R112,R162,R163,R167, R187,R193,R194,R203,R253,R291,R295,R301,R308,R313,R314, R315,R317,R341,R359,R1000,R1017,R1025,R1031,R1170, R1182,R1277,R1278,R1298,R1299,R1321,R1322,R1325,R1326, R1348,R1349,R1459,R1460,R1461,R1462,R1496,R1506,R1507, R1509,R1537,R22,R124,R125,R181,R668,R687,R693,R696,R697, R698,R739,R740,R749,R767,R768,R798,R800,R803,R805,R807, R828,R842,R873,R887,R891,R1028,R1029,R1030,R1356,R1437, R1444,R1445,R1446,R1447,R1449,R1450,R1508,R1510,R1511, R1512,R1513,R1538		
91	RR-SZ0428FCPZN		AA	DD		C	Resistor(12.1kΩ ±1%) 抵抗 R1006		
92	VRSRCZ1JD153FN		AA	DD		C	Resistor(1/16W 15kΩ ±1%) 抵抗 R1169		
93	VRSRCZ1JD102JN		AA	DD		C	Resistor(1/16W 1.0KΩ ±5%) 抵抗 R3,R51,R72,R76,R84,R87,R88,R120,R283,R296,R309,R316, R342,R343,R344,R345,R361,R362,R1001,R1442,R1487,R1497, R1542,R1543,R354,R701,R718,R719,R720,R721,R756,R757, R758,R759,R760,R769,R771,R772,R773,R774,R861,R872,R1303, R1304,R1318,R1319,R1320,R1350,R1351,R1352,R1353,R1463, R1464,R1465,R1484,R1485,R1486,R1488,R1489,R1490,R1491		
94	VRSRCZ1JD105JN		AA	DD		C	Resistor(1/16W 1MΩ ±5%) 抵抗 R102,R107,R327,R338,R1498,R1541,R833,R851		
95	VRSRCZ1JD222JN		AA	DD		C	Resistor(1/16W 2.2kΩ ±5%) 抵抗 R104,R105,R144,R155,R168,R171,R173,R179,R251,R257,R312, R326,R336,R353,R1302,R1443,R1477,R704,R705,R706,R713, R714,R715,R770,R784,R815,R1329,R1448		
96	VRSRCZ1JD220JN		AA	DD		C	Resistor(1/16W 22Ω ±5%) 抵抗 R149,R151,R158,R160,R182,R184,R186,R266,R268,R271,R1026, R1148,R1149,R1151,R1438,R1452,R1453,R674,R681,R682		
97	VRSRCZ1JD303FN		AA	DD		C	Resistor(1/16W 30kΩ ±1%) 抵抗 R829		
98	VRSRCZ1JD330JN		AA	DD		C	Resistor(1/16W 33Ω ±5%) 抵抗 R97,R98,R130,R131,R132,R133,R135,R136,R190,R198,R199, R208,R209,R210,R217,R218,R219,R221,R222,R223,R226,R227, R230,R234,R235,R236,R263,R267,R269,R275,R276,R277,R303, R307,R1150,R1156,R1346,R1360,R1361,R1363,R1364,R1365, R1366,R1367,R1369,R1371,R1372,R1373,R1515,R1516,R1517, R1518,R1544,R206,R685,R686,R692,R694,R695,R735,R736, R737,R746,R812,R813,R814,R818,R1133,R1323,R1324		

5 MFP コントロール基板 (MFP control PWB)[MX-M564N,MX-M464N,MX-M364N]

NO.	PARTS CODE	Inter- change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
99	VRSRCZ1JD472JN		AA	DD		C	Resistor(1/16W 4.7KΩ ±5%) 抵抗 R103,R108,R129,R177,R178,R195,R196,R220,R232,R233,R252, R272,R286,R1136,R1137,R1138,R1139,R1140,R1141,R1142, R1144,R1159,R1191,R1194,R1196,R1197,R1198,R1199,R1200, R1203,R1204,R1212,R1214,R1221,R1223,R1224,R1225,R1231, R1233,R1234,R1236,R1239,R1240,R1241,R1246,R1258,R1264, R1267,R1268,R1269,R1270,R1271,R1272,R1273,R1274,R1275, R1276,R1300,R1301,R1315,R1316,R1339,R1341,R1343,R1362, R1368,R1370,R1479,R1480,R1481,R1501,R1502,R1504,R1505, R1530,R1531,R1532,R1533,R1534,R1536,R726,R727,R742, R778,R779,R796,R806,R811,R1125,R1135,R1211,R1215,R1217, R1220,R1232,R1235,R1237,R1238,R1259,R1260,R1261,R1262, R1263,R1265,R1266,R1284,R1305,R1358,R1359,R1454,R1455, R1499,R1500,R1503,R1535		
100	VRSRCZ1JD471JN		AA	DD		C	Resistor(1/16W 470Ω ±5%) 抵抗 R339,R340,R1153,R1158		
101	VRSRCZ1JD473JN		AA	DD		C	Resistor(1/16W 47kΩ ±5%) 抵抗 R50,R74,R75,R85,R95,R113,R114,R119,R138,R237,R280,R285, R311,R333,R763,R1024,R1336,R1374,R1458,R700,R738,R748, R777,R780,R785,R804,R885,R1145,R1189,R1190		
102	RR-SZ0410FCPZN					C	Resistor(49.9Ω ±1%) 抵抗 R134,R137,R145,R146,R147,R148,R1549,R1550		
103	VRSRCZ1JD562JN		AA	DD		C	Resistor(1/16W 5.6kΩ ±5%) 抵抗 R1514		
104	QSÖCB1034MPPZL		AL	EB		C	Battery Folder(060003FA002G202NL) バッテリーホルダー BT1		
105	VHi74LC08AP-1L		AD	DJ		B	IC(74LVC08APW) IC IC133		
106	VHi74LC14AP-1L		AD	DJ		B	IC(74LVC14APW) IC IC7,IC24,IC60		
107	VHiLVC1G7GW-1L		AC	DD		B	IC(74LVC1G07GW) IC IC9,IC12,IC13,IC141		
108	VHiLV1G08GW-1L		AC	DD		B	IC(74LVC1G08GW) IC IC126,IC127		
109	VHiLVC244AP-1L		AE	DJ		B	IC(74LVC244APW) IC IC21		
110	VHiLVC573AP-1L		AE	DJ		B	IC(74LVC573APW) IC IC130,IC131,IC132		
111	VHiR8A040160CQ		BS	MW		C	IC(ASIC)(R8A040160CQ) IC(ASIC) IC23		
112	RH-iX0071QSP1Q		BF	GN		C	IC(DDR3)(DDR3CHIP_2GBIT(X8)(N)) IC(DDR3) IC108,IC109,IC110,IC111,IC112,IC113,IC114,IC115		
113	RH-iX0186FCPZQ		BF	GN		C	IC(DDR3)(DDR3CHIP_2GBIT(X16)) IC(DDR3) IC134,IC135,IC136,IC137		
114	RFiLN0334FCPZN		AA	DD		C	Filter(PZ1608U121-2R0TF) フィルター L14,L103,L104,L106,L107,L124,L125,L26,L27,L28,L30,L31,L32, L36,L38,L40,L41,L42,L43,L45,L46,L47,L49,L51,L52,L112,L116, L117,L118,L119,L120,L121		
115	RCiLF0030QSPZN		AD	DJ		C	Coil(SDCW2012-2-900TF) コイル L123,L127		
116	VCKYRi0JB106KN		AC	DD		C	Capacitor(6.3V 10μF) コンデンサ C1539,C1548,C1560,C1582		
117	VCCCRZ1HH6R0DN		AA	DD		C	Capacitor50QV 6.0pF) コンデンサ C1212,C1213		

5 MFP コントロール基板 (MFP control PWB)[MX-M564N,MX-M464N,MX-M364N]

NO.	PARTS CODE	Inter- change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
118	VCKYRZ1AB104KN		AA	DD		C	Capacitor(10V 0.1μF) インデナ C40,C73,C74,C77,C78,C81,C83,C84,C87,C88,C98,C100,C101, C104,C105,C106,C112,C113,C114,C115,C119,C120,C121,C122, C129,C135,C149,C168,C169,C177,C179,C183,C184,C188,C189, C192,C193,C194,C196,C198,C200,C201,C204,C207,C1042, C1053,C1055,C1150,C1152,C1160,C1167,C1169,C1170,C1172, C1181,C1182,C1184,C1185,C1189,C1194,C1195,C1196,C1199, C1200,C1207,C1214,C1255,C1256,C1259,C1260,C1264,C1265, C1266,C1269,C1270,C1273,C1274,C1275,C1281,C1282,C1283, C1307,C1309,C1311,C1318,C1319,C1320,C1337,C1338,C1339, C1341,C1348,C1350,C1354,C1356,C1360,C1362,C1372,C1373, C1375,C1376,C1385,C1390,C1397,C1398,C1399,C1400,C1402, C1404,C1425,C1426,C1427,C1428,C1429,C1430,C1431,C1432, C1587,C1596,C1599,C1600,C76,C171,C536,C549,C551,C552, C554,C555,C556,C558,C561,C567,C568,C575,C593,C604,C610, C622,C623,C630,C631,C632,C633,C634,C636,C637,C638,C646, C648,C649,C650,C651,C652,C653,C654,C655,C656,C657,C658, C659,C660,C661,C664,C666,C675,C677,C678,C679,C680,C681, C682,C683,C684,C685,C687,C688,C689,C690,C691,C692,C693, C694,C698,C707,C709,C710,C711,C712,C713,C715,C716,C717, C718,C719,C725,C728,C735,C736,C737,C738,C739,C740,C741, C742,C745,C752,C754,C755,C756,C757,C758,C759,C760,C761, C762,C764,C765,C766,C767,C768,C769,C770,C773,C774,C779, C782,C784,C786,C787,C788,C789,C791,C792,C793,C794,C795, C796,C797,C798,C799,C800,C801,C802,C809,C810,C811,C812, C813,C814,C815,C816,C817,C818,C819,C820,C821,C822,C823, C826,C828,C829,C831,C832,C833,C834,C835,C836,C837,C838, C839,C840,C841,C842,C856,C857,C858,C859,C860,C861,C862, C894,C916,C936,C1017,C1035,C1058,C1059,C1060,C1061, C1062,C1063,C1064,C1065,C1066,C1067,C1068,C1069,C1070, C1071,C1072,C1073,C1074,C1075,C1076,C1077,C1078,C1079, C1080,C1081,C1082,C1083,C1084,C1085,C1086,C1087,C1088, C1089,C1090,C1091,C1092,C1093,C1096,C1097,C1099,C1101, C1102,C1103,C1104,C1105,C1106,C1107,C1108,C1109,C1110, C1111,C1112,C1113,C1114,C1115,C1116,C1117,C1118,C1119, C1120,C1121,C1122,C1123,C1124,C1125,C1126,C1127,C1128, C1129,C1130,C1131,C1132,C1133,C1134,C1135,C1136,C1137, C1139,C1143,C1144,C1145,C1148,C1149,C1154,C1155,C1158, C1159,C1164,C1165,C1174,C1175,C1178,C1179,C1186,C1187, C1188,C1191,C1192,C1198,C1203,C1234,C1251,C1267,C1271, C1272,C1276,C1277,C1278,C1279,C1280,C1284,C1285,C1286, C1287,C1288,C1289,C1290,C1291,C1292,C1293,C1294,C1295, C1296,C1297,C1298,C1299,C1300,C1301,C1302,C1303,C1304, C1305,C1306,C1308,C1310,C1312,C1313,C1314,C1315,C1316, C1317,C1321,C1322,C1323,C1324,C1325,C1326,C1327,C1328, C1335,C1336,C1342,C1343,C1345,C1347,C1351,C1353,C1358, C1359,C1364,C1365,C1368,C1369,C1371,C1386,C1391,C1392, C1393,C1394,C1395,C1396,C1406,C1407,C1409,C1411,C1413, C1415,C1433,C1434,C1435,C1436,C1437,C1438,C1439,C1440, C1441,C1442,C1443,C1444,C1446,C1447,C1450,C1451,C1452, C1453,C1454,C1455,C1456,C1457,C1460,C1461,C1462,C1463, C1464,C1465,C1466,C1467,C1468,C1469,C1470,C1471,C1472, C1473,C1474,C1475,C1476,C1477,C1478,C1482,C1483,C1484, C1485,C1486,C1490,C1491,C1493,C1494,C1495,C1496,C1497, C1499,C1500,C1501,C1502,C1503,C1504,C1505,C1506,C1507, C1508,C1509,C1510,C1511,C1512,C1513,C1514,C1524,C1525, C1526,C1527,C1529,C1531,C1532,C1533,C1534,C1536,C1537, C1538,C1541,C1542,C1543,C1544,C1545,C1546,C1547,C1551, C1552,C1553,C1554,C1555,C1556,C1557,C1558,C1559,C1563, C1564,C1565,C1566,C1567,C1568,C1569,C1570,C1571,C1573, C1574,C1575,C1576,C1577,C1578,C1579,C1580,C1581,C1586, C1588,C1589,C1590,C1591,C1592		
119	VCKYRZ1AB473KN		AA	DD		C	Capacitor(10V 47000pF) インデナ C534		
120	VCKYRZ1EB103KN		AA	DD		C	Capacitor(25WV 0.01μF) インデナ C80,C178,C185,C197,C199,C209,C210,C211,C212,C1215,C1602, C537,C553,C557,C559,C562,C565,C566,C576,C577,C580,C583, C585,C592,C605,C611,C624,C625,C647,C663,C665,C676,C697, C708,C726,C729,C744,C753,C771,C772,C783,C785,C827,C855		
121	VCKYRZ1HB222KN		AA	DD		C	Capacitor(16V 2200pF) インデナ C1043,C1423,C1162,C1489,C1517		
122	VCKYRY1AB105KN		AA	DD		C	Capacitor(10WV 1μF) インデナ C10,C22,C72,C82,C107,C1004,C1013,C1025,C1033,C1051, C1054,C1221,C1222,C1242,C1249,C1263,C1380,C1388,C533, C543,C544,C547,C1540,C1549,C1561,C1583,C1584,C1585		
123	VCKYRY1HB104KN		AA	DD		C	Capacitor(50V 0.1μF) インデナ C69,C134,C136,C150,C151,C1216,C1609,C1610		

5 MFP コントロール基板 (MFP control PWB)[MX-M564N,MX-M464N,MX-M364N]

NO.	PARTS CODE	Inter- change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
124	VCKYRV1AF106ZN		AB	DD		C	Capacitor(10WV 10μF) コンデンサ C23,C70,C85,C190,C191,C1001,C1002,C1009,C1010,C1011, C1012,C1016,C1022,C1023,C1031,C1032,C1048,C1190,C1193, C1197,C1201,C1217,C1218,C1228,C1229,C1230,C1232,C1233, C1238,C1239,C1246,C1250,C1387,C545,C569,C570,C574,C594, C595,C598,C609,C639,C645,C667,C673,C674,C699,C706,C714, C720,C732,C733,C734,C743,C746,C763,C775,C776,C777,C781, C808,C825,C845,C847,C848,C849,C850,C852,C854,C1094, C1095,C1098,C1100,C1138,C1140,C1141,C1142,C1329,C1330, C1331,C1332,C1419,C1422,C1424,C1445,C1449,C1459,C1481, C1492,C1498,C1519,C1520,C1521,C1522,C1523,C1528,C1530, C1535,C1550,C1562,C1572		
125	VCKXRN0JX107MN		AG	DX		C	Capacitor(6.3V 100μF) コンデンサ C213,C1015,C1030,C1227		
126	VCKYZR1HB102KN		AA	DD		C	Capacitor(50V 1000pF) コンデンサ C68,C79,C102,C103,C108,C1056,C1258,C1261,C1268,C535, C538,C571,C612,C662,C696,C778,C844,C890,C937,C939,C1005, C1026,C1206,C1223,C1243,C1257,C1262,C1389		
127	VCCCRZ1HH101JN		AA	DD		C	Capacitor(50WV 100pF) コンデンサ C142,C749		
128	VCCCRZ1HH100JN		AA	DD		C	Capacitor(50V 10pF) コンデンサ C588,C590,C607,C614,C628,C629,C641,C780,C807,C1044, C1049,C1057		
129	VCKYRV1AB225KN		AC	DD		C	Capacitor(10V 2.2μF) コンデンサ C1208,C1209,C1487,C1488,C1515,C1516		
130	VCCCRZ1HH221JN		AA	DD		C	Capacitor(50V 220pF) コンデンサ C579,C695,C727,C730,C731,C803,C804,C805,C806C579,C695, C727,C730,C731,C803,C804,C805,C806		
131	VCKYR11AB226MN		AD	DJ		C	Capacitor(10V 22μF) コンデンサ C1041,C1594,C1595,C1006,C1007,C1027,C1028,C1224,C1225, C1247,C1248		
132	VCKYR10JB226MN		AC	DD		C	Capacitor(6.3V 22μF) コンデンサ C1038,C1040,C1045,C1050,C1052,C1147,C1333,C1334,C1344, C1355,C1361,C1366,C1374,C1379,C1381,C1382,C1403,C1414, C1417,C1420,C546,C550,C613,C617,C621,C635,C686,C790, C824,C1146,C1153,C1156,C1157,C1161,C1163,C1166,C1168, C1171,C1173,C1176,C1180,C1183,C1202,C1346,C1349,C1352, C1357,C1363,C1370,C1377,C1401,C1405,C1408,C1410,C1412, C1416,C1418,C1421,C1448,C1458,C1479,C1480		
133	VCCCRZ1HH3R0CN		AA	DD		C	Capacitor(50V 3pF) コンデンサ C1177,C1378		
134	VCKYZR1HB471KN		AA	DD		C	Capacitor(50V 470pF) コンデンサ C203,C205,C206,C560,C563,C564,C578,C581,C582,C584,C586, C587,C589,C606,C608,C618,C619,C626,C627,C670,C671,C672, C704,C750,C751,C889,C1603		
135	RCILZ1186YCPZN		AE	DJ		C	Coil(NR3015T1R0N) コイル L102		
136	RCILZ1191YCPZN		AE	DJ		C	Coil(NR3015T4R7M) コイル L29,L35,L50,L108		
137	RCILZ0174FCPZN		AD	DJ		C	Coil(NR6045T1R8N) コイル L101,L110		
138	RCILZ0161FCPZN		AF	DS		C	Coil(NR8040T0R9N) コイル L100,L109		
139	VH1013NSNH-1Q		BW	RR		B	IC(P1013NSN2HFB) IC IC140		
140	VRSRCY1JD1R0JN		AB	DJ		C	Resistor(1/16W 1.0Ω ±5%) 抵抗 R1163,R1164		
141	VKCSF00925004L		AP	EQ		C	Socket(AXA2R73061P-M) ソケット CN19		
142	QSÖCZ0002QSPZ		AC	DJ		C	IC socket(MY02-0830-2L) ソケット IC31		
143	VKTMF0081D003		AR	EQ		C	Connector(24-010139U13-1) コネクター CN15		
144	VKWTM03110001		AH	DX		C	Connector(B31B-CSRK) コネクター CN29		
145	VKBCF0721D005		AL	EB		C	Socket ソケット CN102		
146	QSÖCN0111FCPZ		AF	DJ		C	Connector(DBR30-091F100) コネクター CN12		
147	QSÖCN0012QSPZ		AE	DS		C	Connector(UAR27-4K5J00) コネクター CN18		
148	QSÖCN0005ESPZ		AE	DJ		C	Connector(UBR23-4K2200) コネクター CN17		
149	QCNCW1388FCPZ		AQ	EQ		C	Connector(TX24-120R-LT-H1E) コネクター CN14		
150	VKWTM0071D001		AK	EB		C	Connector(6SAT07P-328B-B5) コネクター CN22		
151	PRDAF0110FCPZ		AW	FG		C	HEATSINK(HC057B02) ヒートシンク IC23		
152	UBATL0021FCPZ		AF	DS		B	Battery(CR2032) バッテリ BT1		
153	VH1BR24256W-1		AK	EB		B	EEPROM(BR24T256-W) EEPROM IC31		

5 MFP コントロール基板 (MFP control PWB)[MX-M564N,MX-M464N,MX-M364N]

NO.	PARTS CODE	Inter-change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
154	VRSRCY1JD102JN		AA	DD	N	C	CHIP-R(1KJ 1608) C3		
	(Unit)								
901	CPLTM8046DS43		CT	VT	N	E	MFPC PWB fixing unit(X2125DS53)(Refer to Matrix) MFPC PWB 取付ユニット		
	CPLTM8046DS45		CT	VT	N	E	MFPC PWB fixing unit(X2125DS55)(Refer to Matrix) MFPC PWB 取付ユニット		
	CPLTM8046DS47		CR	VM	N	E	MFPC PWB fixing unit(X2125DS57)(Refer to Matrix) MFPC PWB 取付ユニット		
	CPLTM8046DS48		CS	VQ	N	E	MFPC PWB fixing unit(X2125DS58)(Refer to Matrix) MFPC PWB 取付ユニット		
	CPLTM8046DS49		CS	VQ	N	E	MFPC PWB fixing unit(X2125DS59)(Refer to Matrix) MFPC PWB 取付ユニット		
	CPLTM8046DSG1		CT	VT	N	E	MFPC PWB fixing unit(X2125DS60)(Refer to Matrix) MFPC PWB 取付ユニット		
	CPLTM8046DSG2		CT	VT	N	E	MFPC PWB fixing unit(X2125DS61)(Refer to Matrix) MFPC PWB 取付ユニット		
	CPLTM8046DSG3		CT	VT	N	E	MFPC PWB fixing unit(X2125DS62)(Refer to Matrix) MFPC PWB 取付ユニット		

Matrix

No.901	MFPC PWB 取付ユニット (MFPC PWB fixing unit)					
PARTS CODE	MX-M564N		MX-M464N		MX-M364N	
	Americas 1 Europe2 Australia Asia	South Africa	Americas 1 Europe2 Australia Asia	South Africa	Americas 1 Europe2 Australia Asia	South Africa
CPLTM8046DSG3	1st Lot					
CPLTM8046DS49		1st Lot				
CPLTM8046DSG2			1st Lot			
CPLTM8046DS48				1st Lot		
CPLTM8046DSG1					1st Lot	
CPLTM8046DS47						1st Lot

6 MFP コントロール基板 (MFP control PWB)[AR-M560N,AR-M460N]

NO.	PARTS CODE	Inter-change	PRICE Ex.	RANK Ja.	NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
1	PRDAF0007QSPZ		AY	FQ		C	HEAT SINK(HC057A02) AS10 ヒートシンク		
2	PSPAB1501FCPZN		AK	DX		C	Connector(2SSB-3.5-LOCAL) AS3,AS4 コネクター		
3	QCNCW1388FCPZ		AQ	EQ		C	Connector(TX24-120R-LT-H1E) CN10 コネクター		
4	QCNCW1426FCPZL		AD	DJ		C	Connector(BM08B-GHS-TBT) CN8 コネクター		
5	QEARB0034QSZZ		AF	DS		C	Earth(E01J3022Y) FINGER1,FINGER2,FINGER3,FINGER4 アース		
7	QSÖCN0005ESpz		AE	DJ		C	Connector(UBR23-4K2200) CN5 コネクター		
8	QSÖCN0012QSPZ		AE	DS		C	USB Connector (UAR27-4K5J00) CN4 USB コネクター		
9	QSÖCN0111FCPZ		AF	DJ		C	Connector(DBR30-091F100) CN7 コネクター		
10	QSÖCZ0002QSPZ		AC	DJ		C	IC socket(MY02-0830-2L) IC19 IC ソケット		
11	QSW-S5560FCPZL		AH	DX		C	SW(CHS-02TB2) SW3 スイッチ		
12	QSW-S5562FCPZL		AG	DX		C	SW(CUS-22TB) SW2,SW4 スイッチ		
13	RCiLF0030QSPZN		AD	DJ		C	Inductor(SDCW2012-2-900TF) L8,L12 インダクタンスコイル		
14	RCiLZ0161FCPZN		AF	DS		C	Coil(NR8040T0R9N) L1 コイル		
15	RCiLZ0174FCPZN		AD	DJ		C	Coil(NR6045T1R8N) L2 コイル		
16	RCiLZ1186YCPZN		AE	DJ		C	Coil(NR3015T1R0N) L3 コイル		
17	RCiLZ1191YCPZN		AE	DJ		C	Coil(NR3015T4R7M) L4,L5,L39 コイル		
18	RCRSC0118FCPZN		AG	DX		C	Crystal(25MHz)(FA-238) X1 クリスタル		
19	RCRSC0129FCPZN		AF	DS		C	Crystal(25MHz)(FA-238) X7 クリスタル		
20	RCRUA0111FCPZL		AK	EB		C	Crystal(SG-210STF 14.7456MHz) X4 クリスタル		
21	RCRUA0112FCPZL		AK	EB		C	Crystal(SG-210STF 33.3MHz) X5 クリスタル		
22	RCRUA0113FCPZL		AK	EB		C	Crystal(SG-210STF 48MHz) X6 クリスタル		
23	RFiLN0313FCPZN		AA	DJ		C	Inductor(BLM18PG121SN1) L6,L7,L9,L10,L11,L13 インダクター		
24	RFiLN0313FCPZN		AA	DJ		C	Inductor(BLM18PG121SN1) L6,L7,L9,L10,L11,L13 インダクター		
25	RFiLN0331FCPZN		AD	DJ		C	Filter(NFM21PC475B1A3) L14,L15,L17 フィルター		
26	RH-iX0071QSP1Q		BF	GN		C	IC(H5TQ2G83DFR-H9C) IC28,IC29,IC30,IC31,IC32,IC33,IC34,IC35 IC		
27	RH-iX0107FCPZL		AN	EQ		C	IC(SL38000AZC-26DHT) IC15 IC		
28	RMPTR4102ACPZN		AA	DD		C	Block resistor(1KΩ×4 ±5%) BR21,BR22 プリント抵抗		
29	RMPTR4150ACPZN		AA	DJ		C	Block resistor(15Ω×4 ±5%) BR1,BR2,BR3,BR4,BR5,BR6,BR7,BR8,BR9,BR10,BR11,BR12, BR13,BR14,BR15,BR16 プリント抵抗		
30	RMPTR4330ACPZN		AA	DD		C	Block resistor(33Ω×4 ±5%) BR17,BR18,BR19,BR20 プリント抵抗		
31	RMPTR4330ACPZN		AA	DD		C	Block resistor(33Ω×4 ±5%) BR17,BR18,BR19,BR20 プリント抵抗		
32	RR-SZ0410FCPZN				N	C	Resistor(49.9Ω ±1%) R257,R258,R261,R262,R267,R268 抵抗		
33	RR-SZ0428FCPZN		AA	DD		C	Resistor(12.1kΩ ±1%) R25 抵抗		
34	RR-SZ0430FCPZN		AA	DD		C	Resistor(475Ω ±1%) R255 抵抗		
35	RR-SZ0446FCPZN		AA	DJ		C	Resistor(133kΩ ±1%) R41 抵抗		
36	RR-SZ0456FCPZN		AA	DJ		C	Resistor(158kΩ) R30 抵抗		
37	RR-SZ0458FCPZN		AA	DJ		C	Resistor(2.49kΩ ±1%) R390 抵抗		
38	UBATL0021FCPZ		AF	DS		C	Battery(CR2032) AS7 バッテリー		
39	VCAAPE0JJ227MY		AF	DS		C	Capacitor(6.3V 220μF) C22,C42 コンデンサ		
40	VCAAPE1AJ127MY		AQ	EQ		C	Capacitor10V 120μF) C15,C34,C601 コンデンサ		
41	VCARPX0JJ127ML		AF	DS		C	Capacitor(6.3V 120μF) C265 コンデンサ		

6 MFP コントロール基板 (MFP control PWB)[AR-M560N,AR-M460N]

NO.	PARTS CODE	Inter-change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
42	VCCCRZ1HH100JN		AA	DD		C	Capacitor(50V 10pF) C73,C74,C100,C109,C111,C278,C412,C418,C425,C444,C450,C571,C572		
43	VCCCRZ1HH101JN		AA	DD		C	Capacitor(50V 100pF) C284		
44	VCCCRZ1HH101JN		AA	DD		C	Capacitor(50V 100pF) C284		
45	VCCCRZ1HH221JN		AA	DD		C	Capacitor(50V 220pF) C280,C281,C282,C283		
46	VCCCRZ1HH221JN		AA	DD		C	Capacitor(50V 220pF) C280,C281,C282,C283		
47	VCCCRZ1HH3R0CN		AA	DD		C	Capacitor(50V 3pF) C240		
48	VCKXRN0JX107MN		AG	DX		C	Capacitor(6.3V 100μF) C23,C41,C577		
49	VCKYR10JB226MN		AC	DD		C	Capacitor(6.3V 22μF) C50,C51,C97,C98,C101,C204		
50	VCKYR10JB226MN		AC	DD		C	Capacitor(6.3V 22μF) C50,C51,C97,C98,C101,C204		
51	VCKYR11AB226MN		AD	DJ		C	Capacitor(10V 22μF) C53,C294,C295		
52	VCKYR11AB226MN		AD	DJ		C	Capacitor(10V 22μF) C53,C294,C295		
53	VCKYRV1AB225KN		AC	DD		C	Capacitor(10V 2.2μF) C567,C568		
54	VCKYRV1AF106ZN		AB	DD		C	Capacitor(10V 10μF) C267		
55	VCKYRV1AF106ZN		AB	DD		C	Capacitor(10V 10μF) C267		
56	VCKYRV1AF106ZN		AB	DD		C	Capacitor(10V 10μF) C267		
57	VCKYRY1AB105KN		AA	DD		C	Capacitor(10V 1μF) C1,C7,C11,C13,C18,C29,C37,C45,C99,C107,C252,C591		
58	VCKYRY1AB105KN		AA	DD		C	Capacitor(10V 1μF) C1,C7,C11,C13,C18,C29,C37,C45,C99,C107,C252,C591		
59	VCKYRY1AB105KN		AA	DD		C	Capacitor(10V 1μF) C1,C7,C11,C13,C18,C29,C37,C45,C99,C107,C252,C591		
60	VCKYRY1HB104KN		AA	DD		C	Capacitor(50V 0.1μF) C297,C306,C575,C585,C587,C588,C589		
61	VCKYRZ1AB104KN		AA	DD		C	Capacitor(10V 0.1μF) C5,C6,C8,C54,C63,C64,C65,C66,C76,C81,C82,C83,C84,C85,C86,C104,C105,C208,C209,C210,C219,C227,C230,C231,C233,C244,C245,C247,C251,C255,C256,C257,C258,C259,C260,C285,C287,C300,C301,C305,C308,C544,C548,C553,C554,C555,C558,C559,C566,C573,C581,C584,C594,C598,C602,C603,C607,C617		
62	VCKYRZ1AB104KN		AA	DD		C	Capacitor(10V 0.1μF) C5,C6,C8,C54,C63,C64,C65,C66,C76,C81,C82,C83,C84,C85,C86,C104,C105,C208,C209,C210,C219,C227,C230,C231,C233,C244,C245,C247,C251,C255,C256,C257,C258,C259,C260,C285,C287,C300,C301,C305,C308,C544,C548,C553,C554,C555,C558,C559,C566,C573,C581,C584,C594,C598,C602,C603,C607,C617		
63	VCKYRZ1AB104KN		AA	DD		C	Capacitor(10V 0.1μF) C5,C6,C8,C54,C63,C64,C65,C66,C76,C81,C82,C83,C84,C85,C86,C104,C105,C208,C209,C210,C219,C227,C230,C231,C233,C244,C245,C247,C251,C255,C256,C257,C258,C259,C260,C285,C287,C300,C301,C305,C308,C544,C548,C553,C554,C555,C558,C559,C566,C573,C581,C584,C594,C598,C602,C603,C607,C617		
64	VCKYRZ1AB473KN		AA	DD		C	Capacitor(10V 47000pF) C2		
65	VCKYRZ1EB103KN		AA	DD		C	Capacitor(25V 0.01μF) C250,C286,C288,C296,C303,C574,C593		
66	VCKYRZ1EB103KN		AA	DD		C	Capacitor(25V 0.01μF) C250,C286,C288,C296,C303,C574,C593		
67	VCKYRZ1HB102KN		AA	DD		C	Capacitor(50V 1000pF) C4,C10,C108,C249		
68	VCKYRZ1HB102KN		AA	DD		C	Capacitor(50V 1000pF) C4,C10,C108,C249		
69	VCKYRZ1HB222KN		AA	DD		C	Capacitor(50V 2200pF) C55		
70	VCKYRZ1HB222KN		AA	DD		C	Capacitor(50V 2200pF) C55		
71	VCKYRZ1HB471KN		AA	DD		C	Capacitor(50V 470pF) C606,C608,C614		
72	VCKYRZ1HB471KN		AA	DD		C	Capacitor(50V 470pF) C606,C608,C614		
73	VHD1SS300+-1L		AC	DD		C	Diode(1SS300) D14,D15,D16		
74	VHD1SS300+-1L		AC	DD		C	Diode(1SS300) D14,D15,D16		
75	VHD1SS301+-1L		AD	DJ		C	Diode(1SS301) D17		
76	VHD1SS355VM-1L		AB	DJ		C	Diode(1SS355VM) D13		

6 MFP コントロール基板 (MFP control PWB)[AR-M560N,AR-M460N]

NO.	PARTS CODE	Inter-change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
77	VHERCA0524J-1L		AF	DS		C	Diode(RCLAMP0524J) IC42,IC43	ダイオード	
78	VHERCA0554S-1R		AG	DX		C	Diode(RCLAMP0554S) IC38,IC40	ダイオード	
79	VHERCLAMP05-1L		AF	DS		C	Diode(RCLAMP0502B) D11	ダイオード	
80	VHi3243ECPW-1L		AL	EB		C	IC(MAX3243ECPWR) IC47	IC	
81	VHi3USB221E-1L		AH	DX		C	IC(TS3USB221EDRCR) IC39	IC	
82	VHi74LC14AP-1L		AD	DJ		C	IC(74LVC14APW) IC52	IC	
83	VHi74LC14AP-1L		AD	DJ		C	IC(74LVC14APW) IC52	IC	
84	VHi80940NNB-1R		AD	DJ		C	IC(S-80940CNNB-G88T2G) IC1	IC	
85	VHi9FG108EG-1L		AN	EQ		C	IC(ICS9FG108EG-LFT) IC36	IC	
86	VHiBD45371G-1R		AE	DS		C	IC(BD45371G-TR) IC6	IC	
87	VHiBD45382G-1R		AE	DS		C	IC(BD45382G-TR) IC7	IC	
88	VHiD65503FP-1L		AF	DS		C	IC(KID65503F-EL/P) IC51	IC	
89	VHiD65503FP-1L		AF	DS		C	IC(KID65503F-EL/P) IC51	IC	
90	VHiDS90C386-1L		AR	EQ		C	IC(DS90C386MT) IC48	IC	
91	VHiLM393D+-17		AE	DJ		C	IC(LM393D) IC45	IC	
92	VHiLV1G08GW-1L		AC	DD		C	IC(74LVC1G08GW) IC23	IC	
93	VHiLV1G32GW-1L		AC	DD		C	IC(74LVC1G32GW) IC24	IC	
94	VHiLVC1G7GW-1L		AC	DD		C	IC(74LVC1G07GW) IC2,IC3,IC5	IC	
95	VHiLVC244AP-1L		AE	DJ		C	IC(74LVC244APW) IC54	IC	
96	VHiMP2007DH-1L		AE	DS		C	IC(MP2007DH-LF-Z) IC27	IC	
97	VHiMP62351S-1L		AF	DS		C	IC(MP62351ES) IC37	IC	
98	VHiPST8425U-1L		AC	DD		C	IC(PST8425U) IC4	IC	
99	VHiPT7C4337-1L		AR	EQ		C	IC(PT7C4337AC) IC46	IC	
100	VHiR8A040160CQ		BS	MW		C	IC(R8A040160CQ) IC18	IC	
101	VHiRT8211GB-1Q		AU	EZ		C	IC(RTL8211EG) IC41	IC	
102	VHiSC185QUL-1L		AL	EB		C	IC(SC185QULTRT) IC14	IC	
103	VHiSC196ULT-1L		AG	DX		C	IC(SC196ULTRT) IC16,IC17	IC	
104	VHiSC418ULT-1L		AL	EB		C	IC(SC418ULTRT) IC9,IC12	IC	
105	VHiU90LV048-1L		AL	EB		C	IC(BU90LV048) IC49,IC50	IC	
106	VHPLT190KGK-1L		AC	DJ		C	LED(LTST-C190KGK) D2,D4,D5,D6,D7	LED	
107	VHPLT190KRK-1L		BA	FX		C	LED(CHIP-LED (RED)) D3	LED	
108	VHQFSMD110R-1N		AD	DJ		C	Poly Swich(FSMD110-1206R) R324	ホリスイッチ	
109	VHQNSMDC020-1N		AP	EQ		C	Circuit protector(NANOSMDC020F-02) R344,R349	サーキットプロテクター	
110	VKBCF05208002L		AQ	EQ		C	Connector(24 6407 052 121 894+) CN2	コネクタ	
111	VKCSF00925004L		AP	EQ		C	Connector(AXA2R73061P-M) CN3	コネクタ	
112	VKTMF0081D003		AR	EQ		C	Connector(24-010139U13-1) CN6	コネクタ	
113	VRSRCY1JD1R0JN		AB	DJ		C	Resistor(1/10W 1.0Ω ±5%) R396,R412	抵抗	
114	VRSRCZ1JD000JN		AA	DD		C	Resistor(0Ω ±5%) R50,R57,R252,R288,R295,R296,R315,R316,R317,R318,R332, R333,R391,R414,R415,R419,R442	抵抗	
115	VRSRCZ1JD000JN		AA	DD		C	Resistor(0Ω ±5%) R50,R57,R252,R288,R295,R296,R315,R316,R317,R318,R332, R333,R391,R414,R415,R419,R442	抵抗	
116	VRSRCZ1JD100JN		AA	DD		C	Resistor(1/16W 10Ω ±5%) R60,R281,R292,R379,R386,R394,R403	抵抗	

6 MFP コントロール基板 (MFP control PWB)[AR-M560N,AR-M460N]

NO.	PARTS CODE	Inter-change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
117	VRSRCZ1JD100JN		AA	DD		C	Resistor(1/16W 10Ω ±5%) 抵抗 R60,R281,R292,R379,R386,R394,R403		
118	VRSRCZ1JD101JN		AA	DD		C	Resistor(1/16W 100Ω ±5%) 抵抗 R174,R334,R355,R421,R424,R425,R427,R428,R433,R440,R441,R460,R461,R462,R463		
119	VRSRCZ1JD101JN		AA	DD		C	Resistor(1/16W 100Ω ±5%) 抵抗 R174,R334,R355,R421,R424,R425,R427,R428,R433,R440,R441,R460,R461,R462,R463		
120	VRSRCZ1JD102JN		AA	DD		C	Resistor(1/16W 1.0KΩ ±5%) 抵抗 R13,R15,R130,R131,R136,R139,R294,R307,R326,R420,R443,R481,R482		
121	VRSRCZ1JD102JN		AA	DD		C	Resistor(1/16W 1.0KΩ ±5%) 抵抗 R13,R15,R130,R131,R136,R139,R294,R307,R326,R420,R443,R481,R482		
122	VRSRCZ1JD103FN		AA	DD		C	Resistor(1/16W 10KΩ ±1%) 抵抗 R75		
123	VRSRCZ1JD103JN		AA	DD		C	Resistor(1/16W 10KΩ ±5%) 抵抗 R26,R37,R48,R79,R81,R99,R100,R101,R106,R108,R111,R112,R114,R118,R128,R172,R309,R311,R323,R352,R357,R358		
124	VRSRCZ1JD103JN		AA	DD		C	Resistor(1/16W 10KΩ ±5%) 抵抗 R26,R37,R48,R79,R81,R99,R100,R101,R106,R108,R111,R112,R114,R118,R128,R172,R309,R311,R323,R352,R357,R358		
125	VRSRCZ1JD104FN		AA	DD		C	Resistor(1/16W 100kΩ ±1%) 抵抗 R69		
126	VRSRCZ1JD104JN		AA	DD		C	Resistor(1/16W 100kΩ ±5%) 抵抗 R63,R297,R298,R301,R380,R439,R498		
127	VRSRCZ1JD104JN		AA	DD		C	Resistor(1/16W 100kΩ ±5%) 抵抗 R63,R297,R298,R301,R380,R439,R498		
128	VRSRCZ1JD105JN		AA	DD		C	Resistor(1/16W 1MΩ ±5%) 抵抗 R3,R6,R353,R384,R402		
129	VRSRCZ1JD105JN		AA	DD		C	Resistor(1/16W 1MΩ ±5%) 抵抗 R3,R6,R353,R384,R402		
130	VRSRCZ1JD113FN		AA	DD		C	Resistor(1/16W 11kΩ ±1%) 抵抗 R36		
131	VRSRCZ1JD121FN		AA	DD		C	Resistor(1/16W 120Ω ±1%) 抵抗 R183		
132	VRSRCZ1JD124FN		AA	DD		C	Resistor(1/16W 120kΩ ±1%) 抵抗 R70		
133	VRSRCZ1JD133DN		AB	DJ		C	Resistor(1/16W 13kΩ ±0.5%) 抵抗 R31		
134	VRSRCZ1JD133DN		AB	DJ		C	Resistor(1/16W 13kΩ ±0.5%) 抵抗 R31		
135	VRSRCZ1JD150JN		AA	DD		C	Resistor(1/16W 15Ω ±5%) 抵抗 R204,R205,R207,R209,R210,R211,R212,R215,R216,R217,R218,R219,R220,R221,R222,R223		
136	VRSRCZ1JD150JN		AA	DD		C	Resistor(1/16W 15Ω ±5%) 抵抗 R204,R205,R207,R209,R210,R211,R212,R215,R216,R217,R218,R219,R220,R221,R222,R223		
137	VRSRCZ1JD153JN		AA	DD		C	Resistor(1/16W 15kΩ ±5%) 抵抗 R328		
138	VRSRCZ1JD183FN		AA	DD		C	Resistor(1/16W 18kΩ ±1%) 抵抗 R406		
139	VRSRCZ1JD1R0JN		AA	DD		C	Resistor(1/16W 1Ω ±5%) 抵抗 R21,R32,R46,R251,R289,R290,R336		
140	VRSRCZ1JD1R0JN		AA	DD		C	Resistor(1/16W 1Ω ±5%) 抵抗 R21,R32,R46,R251,R289,R290,R336		
141	VRSRCZ1JD203DN		AB	DJ		C	Resistor(1/16W 20kΩ ±0.5%) 抵抗 R28		
142	VRSRCZ1JD203DN		AB	DJ		C	Resistor(1/16W 20kΩ ±0.5%) 抵抗 R28		
143	VRSRCZ1JD220JN		AA	DD		C	Resistor(1/16W 22Ω ±5%) 抵抗 R54,R173,R291,R338,R339,R381,R382,R385,R508,R509,R515,R516		
144	VRSRCZ1JD220JN		AA	DD		C	Resistor(1/16W 22Ω ±5%) 抵抗 R54,R173,R291,R338,R339,R381,R382,R385,R508,R509,R515,R516		
145	VRSRCZ1JD222JN		AA	DD		C	Resistor(1/16W 2.2kΩ ±5%) 抵抗 R92,R120,R124,R127,R277,R346,R347,R434,R437,R449,R494,R495		
146	VRSRCZ1JD222JN		AA	DD		C	Resistor(1/16W 2.2kΩ ±5%) 抵抗 R92,R120,R124,R127,R277,R346,R347,R434,R437,R449,R494,R495		
147	VRSRCZ1JD241FN		AA	DD		C	Resistor(1/16W 240Ω ±1%) 抵抗 R184,R185,R186,R187,R188,R189,R190,R191		
148	VRSRCZ1JD2R2JN		AA	DD		C	Resistor(1/16W 2.2Ω ±5%) 抵抗 R23,R35,R64,R65		
149	VRSRCZ1JD300JN		AA	DJ		C	Resistor(1/16W 30Ω ±5%) 抵抗 R247,R248		
150	VRSRCZ1JD303FN		AA	DD		C	Resistor(1/16W 30kΩ ±5%) 抵抗 R407		

6 MFP コントロール基板 (MFP control PWB)[AR-M560N,AR-M460N]

NO.	PARTS CODE	Inter-change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
151	VRSRCZ1JD330JN		AA	DD		C	Resistor(1/16W 33Ω ±5%) 抵抗 R88,R89,R94,R95,R96,R97,R163,R164,R165,R259,R260,R263,R264,R265,R266,R278,R279,R280,R282,R283,R327,R383,R388,R445,R464,R465,R466,R467,R470,R472,R473,R474,R478,R485,R500,R502,R504,R513,R514		
152	VRSRCZ1JD330JN		AA	DD		C	Resistor(1/16W 33Ω ±5%) 抵抗 R88,R89,R94,R95,R96,R97,R163,R164,R165,R259,R260,R263,R264,R265,R266,R278,R279,R280,R282,R283,R327,R383,R388,R445,R464,R465,R466,R467,R470,R472,R473,R474,R478,R485,R500,R502,R504,R513,R514		
153	VRSRCZ1JD332FN		AA	DD		C	Resistor(1/16W 3.3KΩ ±1%) 抵抗 R42		
154	VRSRCZ1JD333JN		AA	DD		C	Resistor(1/16W 33kΩ ±5%) 抵抗 R399		
155	VRSRCZ1JD360JN		AA	DJ		C	Resistor(1/16W 36Ω ±5%) 抵抗 R224,R225,R226,R227,R228,R230,R231,R232,R234,R235,R236,R238,R239,R249		
156	VRSRCZ1JD360JN		AA	DJ		C	Resistor(1/16W 36Ω ±5%) 抵抗 R224,R225,R226,R227,R228,R230,R231,R232,R234,R235,R236,R238,R239,R249		
157	VRSRCZ1JD471JN		AA	DD		C	Resistor(1/16W 470Ω ±5%) 抵抗 R387,R389,R408,R409		
158	VRSRCZ1JD471JN		AA	DD		C	Resistor(1/16W 470Ω ±5%) 抵抗 R387,R389,R408,R409		
159	VRSRCZ1JD472JN		AA	DD		C	Resistor(1/16W 4.7KΩ ±5%) 抵抗 R2,R5,R129,R132,R133,R134,R135,R151,R153,R161,R162,R321,R330,R331,R361,R363,R366,R368,R369,R372,R374,R377,R393		
160	VRSRCZ1JD472JN		AA	DD		C	Resistor(1/16W 4.7KΩ ±5%) 抵抗 R2,R5,R129,R132,R133,R134,R135,R151,R153,R161,R162,R321,R330,R331,R361,R363,R366,R368,R369,R372,R374,R377,R393		
161	VRSRCZ1JD473JN		AA	DD		C	Resistor(1/16W 47KΩ ±5%) 抵抗 R1,R4,R10,R11,R43,R44,R47,R320,R322,R337,R341		
162	VRSRCZ1JD473JN		AA	DD		C	Resistor(1/16W 47KΩ ±5%) 抵抗 R1,R4,R10,R11,R43,R44,R47,R320,R322,R337,R341		
163	VRSRCZ1JD511JN		AA	DD		C	Resistor(1/16W 510Ω ±5%) 抵抗 R182		
164	VRSRCZ1JD562FN		AA	DD		C	Resistor(1/16W 5.6KΩ ±1%) 抵抗 R335		
165	VRSRCZ1JD682FN		AA	DD		C	Resistor(1/16W 6.8KΩ ±1%) 抵抗 R39		
166	VRSRCZ1JD820FN		AA	DD		C	Resistor(1/16W 82Ω ±1%) 抵抗 R178,R179,R180,R181,R192,R193,R195,R196,R206,R208,R213,R214		
167	VS2SB1198K/-14		AC	DJ		C	Transistor(2SB1198KT146) トランジスタ Q15		
168	VS2SC2412K/-14		AB	DJ		C	Transistor(2SC2412KT146) トランジスタ Q16		
169	VS2SK3018+-17		AC	DJ		C	Transistor(2SK3018T106) トランジスタ Q14,Q18		
170	VS2SK3018+-17		AC	DJ		C	Transistor(2SK3018T106) トランジスタ Q14,Q18		
171	VSDTC014EUB-1L		AC	DD		C	Transistor(DTC014EUBTL) トランジスタ Q6		
172	VSDTC014YUB-1L		AB	DJ		C	Transistor(DTC014YUB) トランジスタ Q10,Q17		
173	VSDTC014YUB-1L		AB	DJ		C	Transistor(DTC014YUB) トランジスタ Q10,Q17		
174	VSRSH090N03-1L		AF	DS		C	Transistor(RSH090N03TB) トランジスタ IC8,IC10,IC11,IC13		
	(Unit)								
901	CPLTM8046DSB1		CK	UP	N	E	MFPC PWB fixing unit(X2206DS61)(Refer to Matrix) MFPC PWB 取付ユニット		
	CPLTM8046DSB3		CK	UP	N	E	MFPC PWB fixing unit(X2206DS63)(Refer to Matrix) MFPC PWB 取付ユニット		

6 MFP コントロール基板 (MFP control PWB)[AR-M560N,AR-M460N]

Matrix

No.901	MFPC PWB 取付ユニット (MFPC PWB fixing unit)	
PARTS CODE	AR-M560N	AR-M460N
CPL TM8 0 4 6 DSB1		1st Lot
CPL TM8 0 4 6 DSB3	1st Lot	

7 スキャナコントロール基板 (Scanner control PWB)[MX-M565N,MX-M565FN,MX-M465N,
MX-M465FN,MX-M365N,MX-M365FN]

NO.	PARTS CODE	Inter- change	PRICE Ex.	RANK Ja.	NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
1	QCNCW1424FCPZL		AE	DS		C	Connector(BM06B-GHS-TBT) CN4		
2	VHDKDS122+-1L		AC	DD		B	Diode(KDS122) D20		
	VHD1PS302+-1L		AC	DD	N	B	Diode(1P S 302) D20		
3	VHDKDS4148+-1L		AC	DD		B	Diode(KDS4148) D25		
4	VHDUSFB13L+-1L		AC	DD		B	Diode(USFB13L) D15,D16		
5	VSKTA1298Y+-1L		AC	DD		B	Transistor(kTA1298Y) Q5		
6	VHID65503FP-1L		AF	DS		B	IC(KID65503F) ICB2		
7	VHD1SS355VM-1L		AB	DJ		B	Diode(1SS355VM) D5		
8	VHDDAN202UM-1L		AB	DJ		B	Diode(DAN202UM) D3,D10		
	VHD1SS301+-1L		AD	DJ	N	B	Diode(1SS301) D3,D10		
9	VHDDAN202UM-1L		AB	DJ		B	Diode(DAN202UM) DB8,DB9		
	VHD1SS301+-1L		AD	DJ		B	Diode(1SS301) DB8,DB9		
10	VHDDAP202UM-1L		AB	DJ		B	Diode(DAP202UM) D11		
	VHD1SS300+-1L		AC	DD		B	Diode(1SS300) D11		
11	VHDDAP202UM-1L		AB	DJ		B	Diode(DAP202UM) DB7,DB10		
	VHD1SS300+-1L		AC	DD		B	Diode(1SS300) DB7,DB10		
12	VRSRU002N06-1L		AC	DD		C	Transistor(RSU002N06T106) Q6,Q9		
13	VS2SCR523UB-1L		AC	DD		C	Transistor(2SCR523UB) Q8		
14	VSDTC014YEB-1L		AC	DD		B	Transistor(DTC014YEB) Q1,Q2,Q3,Q4,Q12,Q13,Q14,Q15,Q16,Q19,Q20,Q21,Q22,Q23, Q25,Q27,Q28		
15	VSDTC014YEB-1L		AC	DD		B	Transistor(DTC014YEB) QB2,QB3,QB4,QB6,QB7,QB8,QB10,QB11,QB12,QB13		
16	VHIBD63715E-1L		AL	EB		B	IC(BD63715EFV-E2) IC42		
17	VHIBA10324A-1L		AD	DJ		B	IC(BA0DDOWHFP) ICB1		
18	VHIBD45271G-19		AD	DJ		B	IC(BD45271G) IC1		
19	VHIBD00GA5W-1L		AF	DS		B	IC(BD00GA5WEFJ) IC34,IC38		
20	VHIBD00GA5W-1L		AF	DS		B	IC(BD00GA5WEFJ) ICB10		
21	VHIBD00HC5W-1L		AF	DS		B	IC(BD00HC5WEFJ) IC39		
22	VHIBD00IA5W-1L		AF	DS		B	IC(BD00IA5WEFJ) IC18,IC25		
23	VHIBU21023M-1L		AS	EZ		B	IC(TP-CON)(BU21023MUV) IC44		
24	VRSRCZ1JD205FN		AB	DD		C	Resistor(1/16W 2MΩ ±1%) R69		
25	VRSRTP2BD000JN		AA	DD		C	Resistor(125W 0Ω ±5%) R340		
26	VRSRTP2BD750JN		AB	DJ		C	Resistor(1/16W 75Ω ±5%) R79,R80		
27	VRSRCY1JD821JN		AA	DD		C	Resistor(1/16W 820Ω ±5%) RB103,RB104,RB105,RB106,RB111,RB112,RB113,RB114,RB115, RB116,RB117,RB118,RB119,RB120,RB121,RB122		
28	RMPTR4000ACPZN		AA	DD		C	Block resistor(0Ω×4 ±5%) BR12,BR13,BR14,BR35,BR36,BR39,BR40,BR101,BR102,BR103, BR104		
29	RMPTR4101ACPZN		AA	DD		C	Block resistor(100Ω×4 ±5%) BR1,BR2,BR3,BR10,BR15,BR22,BR23,BR24,BR25,BR26,BR28, BR29,BR30,BR31,BR33,BR37,BR38,BR41,BR42		
30	RMPTR4101ACPZN		AA	DD		C	Block resistor(100Ω×4 ±5%) BRB1,BRB21,BRB22,BRB23,BRB24,BRB28,BRB29,BRB30,BRB31, BRB101		
31	RMPTR4103ACPZN		AA	DD		C	Block resistor(10KΩ×4 ±5%) BR5,BR6		
32	RMPTR4103ACPZN		AA	DD		C	Block resistor(10KΩ×4 ±5%) BRB9,BRB10,BRB11,BRB12,BRB20		
33	RMPTR4201ACPZN		AA	DD		C	Block resistor(200Ω×4) BRB13,BRB14,BRB16,BRB17,BRB18,BRB19		

7 スキャナコントロール基板 (Scanner control PWB)[MX-M565N,MX-M565FN,MX-M465N,
MX-M465FN,MX-M365N,MX-M365FN]

NO.	PARTS CODE	Inter- change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
34	RMPTR4330ACPZN		AA	DD		C	Block resistor(33Ω×4 ±5%) BR4,BR7,BR8,BR9,BR11,BR16,BR32,BR34		
35	RMPTR4330ACPZN		AA	DD		C	Block resistor(33Ω×4 ±5%) BRB2		
36	RMPTR4680ACPZN		AA	DD		C	Block resistor(68JX4) BR17,BR18,BR19,BR20,BR21		
37	RMPTR4680ACPZN		AA	DD		C	Block resistor(68JX4) BRB3,BRB4,BRB5,BRB6,BRB7,BRB8,BRB15,BRB25,BRB26,BRB27		
38	VRSRCZ1JD000JN		AA	DD		C	Resistor(1/16W 0Ω ±5%) R26,R43,R86,R129,R176,R180,R187,R205,R242,R303,R304, R334,R337,R345,R348,R503,R505,R508,R511,R517		
39	VRSRCZ1JD000JN		AA	DD		C	Resistor(1/16W 0Ω ±5%) RB13,RB74,RB88,RB92,RB107,RB301,RB302		
40	VRSRCZ1JD122JN		AA	DD		C	Resistor(1/16W 1.2KΩ ±1%) R5,R27,R103,R113,R207,R208,R228		
41	VRSRCZ1JD122JN		AA	DD		C	Resistor(1/16W 1.2KΩ ±1%) RB14,RB90,RB94,RB108		
42	VRSRCZ1JD101JN		AA	DD		C	Resistor(1/16W 100Ω ±5%) R11,R12,R25,R29,R38,R40,R42,R45,R46,R49,R51,R53,R54,R57, R61,R62,R65,R83,R108,R118,R130,R133,R140,R141,R147,R153, R162,R163,R172,R179,R191,R192,R193,R194,R195,R198,R212, R213,R214,R215,R216,R217,R218,R224,R247,R249,R270,R273, R274,R301,R302,R326,R327,R328,R329,R330,R331,R343,R346, R510,R513		
43	VRSRCZ1JD101JN		AA	DD		C	Resistor(1/16W 100Ω ±5%) RB87		
44	VRSRCZ1JD104JN		AA	DD		C	Resistor(1/16W 100kΩ ±5%) RB86		
45	VRSRCZ1JD100JN		AA	DD		C	Resistor(1/16W 10Ω ±5%) R277		
46	VRSRCZ1JD103FN		AA	DD		C	Resistor(1/16W 10KΩ ±1%) R41		
47	VRSRCZ1JD103JN		AA	DD		C	Resistor(1/16W 10KΩ ±5%) R4,R6,R8,R9,R10,R24,R28,R30,R31,R32,R33,R34,R35,R36,R56, R66,R74,R76,R85,R104,R121,R124,R178,R203,R238,R241,R250, R259,R260,R261,R262,R264,R278,R279,R284,R285,R286,R287, R290,R292,R293,R299,R305,R306,R308,R309,R313,R333,R349, R361		
48	VRSRCZ1JD103JN		AA	DD		C	Resistor(1/16W 10KΩ ±5%) RB16,RB17,RB18,RB25,RB26,RB28,RB29,RB34,RB35,RB37,RB38, RB39,RB42,RB45,RB49,RB52,RB53,RB54,RB55,RB56,RB57,RB59, RB65,RB73,RB99		
49	VRSRCZ1JD151JN		AA	DD		C	Resistor(1/16W 150Ω ±5%) R68,R156,R268,R275,R276,R296		
50	VRSRCZ1JD151JN		AA	DD		C	Resistor(1/16W 150Ω ±5%) RB71		
51	VRSRCZ1JD102JN		AA	DD		C	Resistor(1/16W 1.0KΩ ±5%) R16,R18,R19,R22,R23,R55,R63,R148,R150,R152,R166,R173, R181,R182,R183,R184,R219,R226,R229,R230,R231,R232,R233, R236,R240,R298,R307,R401		
52	VRSRCZ1JD102JN		AA	DD		C	Resistor(1/16W 1.0KΩ ±5%) RB15,RB19,RB22,RB24,RB31,RB36,RB50,RB58,RB60,RB100		
53	VRSRCZ1JD105JN		AA	DD		C	Resistor(1/16W 1MΩ ±5%) R87,R134,R169		
54	VRSRCZ1JD203JN		AA	DD		C	Resistor(1/16W 20KΩ ±5%) R115,R201,R339,R359,R363,R364,R365,R366,R367,R371		
55	VRSRCZ1JD203JN		AA	DD		C	Resistor(1/16W 20KΩ ±5%) RB69,RB83,RB85,RB91		
56	VRSRCZ1JD202FN		AA	DD		C	Resistor(1/16W 2kΩ ±1%) R75		
57	VRSRCZ1JD202JN		AA	DD		C	Resistor(1/16W 2KΩ ±5%) R280,R281,R282,R283		
58	VRSRCZ1JD392FN		AA	DD		C	Resistor(1/16W 3.9kΩ ±1%) RB82		
59	VRSRCZ1JD303FN		AA	DD		C	Resistor(1/16W 30kΩ ±1%) R39		
60	VRSRCZ1JD303JN		AA	DD		C	Resistor(1/16W 30KΩ ±5%) R370		
61	VRSRCZ1JD303JN		AA	DD		C	Resistor(1/16W 30KΩ ±5%) RB110		
62	VRSRCZ1JD331JN		AA	DD		C	Resistor(1/16W 330Ω ±5%) R92		
63	VRSRCZ1JD330JN		AA	DD		C	Resistor(1/16W 33Ω ±5%) R7,R21,R44,R47,R48,R50,R52,R67,R71,R72,R78,R89,R90,R91, R101,R102,R114,R125,R135,R149,R151,R154,R164,R177,R204, R221,R225,R239,R243,R245,R251,R252,R253,R254,R255,R256, R266,R350,R351,R352,R353,R506,R507		
64	VRSRCZ1JD330JN		AA	DD		C	Resistor(1/16W 33Ω ±5%) RB68,RB77		
65	VRSRCZ1JD393JN		AA	DD		C	Resistor(1/16W 39kΩ ±5%) R338		
66	VRSRCZ1JD302FN					C	Resistor(1/16W 3KΩ ±1%) R81		

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MX-M465FN,MX-M365N,MX-M365FN]

NO.	PARTS CODE	Inter- change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
67	VRSRCZ1JD472JN		AA	DD		C	Resistor(1/16W 4.7KΩ ±5%) R73,R159 抵抗		
68	VRSRCZ1JD472JN		AA	DD		C	Resistor(1/16W 4.7KΩ ±5%) RB61,RB95 抵抗		
69	VRSRCZ1JD470JN		AA	DD		C	Resistor(1/16W 47Ω ±5%) R170,R209,R316,R318,R319,R320,R335 抵抗		
70	VRSRCZ1JD470JN		AA	DD		C	Resistor(1/16W 47Ω ±5%) RB63,RB70,RB78,RB79,RB80,RB81 抵抗		
71	VRSRCZ1JD473JN		AA	DD		C	Resistor(1/16W 47kΩ ±5%) R136 抵抗		
72	VRSRCZ1JD512FN		AA	DD		C	Resistor(1/16W 5.1kΩ ±1%) R322 抵抗		
73	VRSRCZ1JD562JN		AA	DD		C	Resistor(1/16W 5.6kΩ ±5%) R186 抵抗		
74	VRSRCZ1JD680JN		AA	DD		C	Resistor(1/16W 68Ω ±5%) R58,R59,R60,R70,R77,R82,R84,R88,R100,R110,R111,R131, R137,R160,R165,R257,R258,R263,R265,R267,R271,R297,R317 抵抗		
75	VRSRCZ1JD680JN		AA	DD		C	Resistor(1/16W 68Ω ±5%) RB11 抵抗		
76	VRSRCZ1JD221JN		AA	DD		C	Resistor(1/16W 220Ω ±5%) R272 抵抗		
77	VRSRCY1JD000JN		AA	DD		C	Resistor(1/16W 0Ω ±5%) R323,R356,R358 抵抗		
78	VRSRCY1JD000JN		AA	DD		C	Resistor(1/16W 0Ω ±5%) RB44,RB84 抵抗		
79	VRSRCZ1JD122FN		AA	DD		C	Resistor(1/16W 1.2KΩ ±1%) RB76 抵抗		
80	VRSRCZ1JD182FN		AA	DD		C	Resistor(1/16W 1.8KΩ ±1%) RB33 抵抗		
81	VRSRCZ1JD113FN		AA	DD		C	Resistor(1/16W 11kΩ ±1%) RB66,RB67,RB96,RB97 抵抗		
82	VRSRCZ1JD242FN		AA	DD		C	Resistor(1/16W 2.4KΩ ±1%) RB47 抵抗		
83	VRSRCZ1JD272FN		AA	DD		C	Resistor(1/16W 2.7KΩ ±1%) RB46 抵抗		
84	VRSRCZ1JD362FN		AB	DJ		C	Resistor(1/16W 3.6KΩ ±1%) RB32 抵抗		
85	VRSRCZ1JD471FN		AA	DD		C	Resistor(1/16W 470Ω ±1%) RB98 抵抗		
86	VRSRCZ1JD561FN		AA	DD		C	Resistor(1/16W 560Ω ±1%) RB64 抵抗		
87	VRSRCZ1JD911FN		AA	DD		C	Resistor(1/16W 910Ω ±1%) R314 抵抗		
88	VRSRCZ1JD273JN		AA	DD		C	Resistor(1/16W 27kΩ ±5%) R369 抵抗		
89	VRSRCY1JD202JN		AA	DD		C	Resistor(1/16W 2kΩ ±5%) R119,R142,R167,R174,R220,R227 抵抗		
90	RH-iX0190FCPZQ		AQ	EQ		C	IC(EPM240T100C5N) IC17 IC		
91	VHDSDB310Q+-1L		AC	DD		B	Diode(SDB310Q) D102,D103,D104,D105,D106 ダイオード		
92	VHDSDB310Q+-1L		AC	DD		B	Diode(SDB310Q) DB101 ダイオード		
93	QFS-L0009QSPZN		AD	DD		A	Fuse(0603FT 1.5A) F1,F2,F3 ヒューズ		
94	VHi29LS0E006C		AN	EG	N	B	IC IC35 IC		
	VHi29LS0M006C		AM	EG	N	B	IC IC35 IC		
95	RH-iX0006FCZZQ		BA	FX		B	SDDRAM(256MB) IC32,IC33,IC40,IC41 SDDRAM		
96	RH-iX0101FCPZL		AN	EQ		B	IC(CY22801KSXC-021T) IC22 IC		
97	RH-iX0099FCPZL		AP	EQ		B	IC(CY7C1018DV33) IC43 IC		
98	VHiDS90C385-1L		AR	EQ		B	IC(DS90C385AMTD) IC7 IC		
99	VHiDS90C386-1L		AR	EQ		B	IC(DS90CF386MTDX/NOPB) IC8 IC		
100	VHiPST8427U-1L		AC	DD		C	IC(PST8427UR) IC6 IC		
101	VHiAHC14PW+-1L		AD	DJ		B	IC(74AHC14PW) IC11,IC21,IC28 IC		
102	VHiAHC14PW+-1L		AD	DJ		B	IC(74AHC14PW) ICB3,ICB4 IC		
103	VHi74LC08AP-1L		AD	DJ		B	IC(74LVC08APW) IC29 IC		
104	VHiLV1G32GW-1L		AC	DD		B	IC(74LVC1G32GW) IC10 IC		
105	VHiLVC244AP-1L		AE	DJ		B	IC(74LVC244APW) IC3,IC4,IC5,IC12,IC13,IC14,IC15,IC16,IC31 IC		

7 スキャナコントロール基板 (Scanner control PWB)[MX-M565N,MX-M565FN,MX-M465N,
MX-M465FN,MX-M365N,MX-M365FN]

NO.	PARTS CODE	Inter- change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
106	VH i LV2G34GW-1 L		AC	DD		B	IC IC19		
107	VH i LVD104C+-1 Q		AN	EG		B	IC(THC63LVD104C) IC37		
108	VRSRTL2JFR20 JN		AC	DD		C	Resistor(1/16W 0.2Ω ±5%) R315,R321	抵抗	
109	RCRMC0029FCPZN		AT	EZ	N	C	Oscillator X1	発振器	
110	VH i 800809F11CQ		BE	GN		B	ASIC(800809F11CQ) IC30	ASIC	
111	VH i H8S2373+-1 Q		AW	FG		B	CPU(HD6412373VFQ33V) IC20	CPU	
112	VCKYTV1CB106KN		AC	DJ		C	Capacitor(16V 10μF) C21,C125,C129,C134	コンデンサ	
113	VCKYTV1CB106KN		AC	DJ		C	Capacitor(16V 10μF) CB2,CB67,CB73,CB84,CB96,CB104,CB126,CB152,CB162,CB189, CB190,CB192,CB193,CB216,CB217	コンデンサ	
114	VCKYRZ1EB103KN		AA	DD		C	Capacitor(25WV 0.01μF) C36	コンデンサ	
115	VCKYRZ1EB103KN		AA	DD		C	Capacitor(25WV 0.01μF) CB30,CB75,CB181,CB191	コンデンサ	
116	VCKYRZ1EB223KN		AA	DD		C	Capacitor(25WV 22000pF) C11	コンデンサ	
117	VCKYRY1HB104KN		AA	DD		C	Capacitor(50V 0.1μF) C61,C94,C100,C120,C126,C133,C135	コンデンサ	
118	VCKYRY1HB104KN		AA	DD		C	Capacitor(50V 0.1μF) CB202,CB203,CB219,CB220	コンデンサ	
119	VCKYRZ1HB102KN		AA	DD		C	Capacitor(50V 1000pF) C3,C5,C12,C13,C14,C19,C29,C30,C31,C33,C37,C38,C60,C66, C87,C101,C110,C111,C112,C113	コンデンサ	
120	VCKYRZ1HB102KN		AA	DD		C	Capacitor(50V 1000pF) CB7,CB31,CB32,CB81,CB83,CB90,CB102,CB103,CB108,CB115, CB122,CB125,CB131,CB146,CB175,CB178,CB180,CB182,CB188, CB201,CB218	コンデンサ	
121	VCCCRZ1HH101 JN		AA	DD		C	Capacitor(50WV 100pF) C10	コンデンサ	
122	VCCCRZ1HH101 JN		AA	DD		C	Capacitor(50WV 100pF) CB166,CB197,CB198,CB199,CB200	コンデンサ	
123	VCCCRZ1HH470 JN		AA	DD		C	Capacitor(50WV 47pF) C22,C107	コンデンサ	
124	VCKYRZ1CB104 ZN		AA	DD		C	Capacitor(16WV 0.1μF) C4,C6,C7,C8,C9,C18,C20,C23,C24,C32,C34,C35,C39,C41,C42, C43,C45,C46,C47,C48,C49,C50,C51,C52,C53,C54,C55,C56,C57, C58,C67,C68,C69,C70,C71,C72,C73,C74,C75,C76,C77,C78,C79, C80,C81,C82,C83,C84,C88,C90,C92,C99,C103,C104,C105,C106, C108,C114,C115,C116,C117,C119,C121,C122,C123,C124,C127, C128,C130,C131,C132	コンデンサ	
125	VCKYRZ1CB104 ZN		AA	DD		C	Capacitor(16WV 0.1μF) CB1,CB3,CB4,CB5,CB6,CB8,CB9,CB10,CB11,CB12,CB13,CB14, CB15,CB16,CB17,CB19,CB20,CB21,CB22,CB23,CB24,CB25,CB26, CB27,CB28,CB29,CB33,CB34,CB36,CB37,CB38,CB39,CB40,CB41, CB42,CB43,CB44,CB45,CB46,CB47,CB48,CB49,CB50,CB51,CB52, CB53,CB54,CB55,CB56,CB57,CB58,CB59,CB60,CB61,CB63,CB64, CB65,CB66,CB68,CB69,CB71,CB74,CB77,CB79,CB80,CB82,CB85, CB86,CB87,CB88,CB89,CB92,CB93,CB95,CB98,CB99,CB100, CB101,CB105,CB106,CB107,CB109,CB110,CB116,CB117,CB118, CB119,CB120,CB121,CB123,CB124,CB127,CB128,CB129,CB130, CB132,CB133,CB134,CB135,CB136,CB137,CB139,CB140,CB141, CB142,CB143,CB144,CB145,CB148,CB151,CB164,CB165,CB167, CB170,CB171,CB174,CB179,CB183,CB184,CB187,CB195,CB196	コンデンサ	
126	VCKYRZ1AB105KN		AA	DJ		C	Capacitor(10V 1μF) C96,C98	コンデンサ	
127	VSTPC8124+-1 L		AG	DX		B	Transistor(TPC8124) Q26	トランジスタ	
128	VH i VCX125FT-1 L		AF	DS		B	IC IC24	IC	
129	VH i ULN2003F-1 L		AE	DS		B	IC(ULN2003AFWG) ICB5	IC	
130	VCERZE1VP476ML		AD	DJ		C	Capacitor(35V 47μF) C97	コンデンサ	
131	VKF-F05005002R		AN	EG		C	Connector(FH48-50S-0.5SV) CN11	コネクタ	
132	VKF-F04105003L		AL	EB		C	Connector(FX16M2-41S-0.5SV) CN13	コネクタ	
133	VH i MB8AA1740CQ		BA	FX		C	ASIC(IPDDOCC_ASIC) IC9	ASIC	
134	QCNCM7014SC1C8		AD	DJ		C	Connector(B13B-PH-K-S) CN2	コネクタ	
135	QCNCM0923FC148		AD	DJ		C	Connector(14pin) CN10	コネクタ	
136	QCNCM0923FC168		AF	DJ		C	Connector(B16B-PHDS-B) CN14	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.					
137	QCNCM0880FCPZ		AE	DS		C	Connector(B26B-PHDSS-B) CN3		
138	QCNCM0878FCPZ		AE	DS		C	Connector(B20B-PHDSS-B) CN7		
139	QCNCM0923FC3D8		AE	DS		C	Connector(B34B-PHDSS-B) CN15		
140	QCNCM7014SC0C8		AB	DJ		C	Connector(B3B-PH-K-S) CN6		
141	QCNCM0168QSPZ		AB	DJ		C	Connector(B4B-PH-K-S) CN5		
142	QCNCM7014SC0F8		AC	DJ		C	Connector(B6B-PH-K-S) CN9		
143	QCNCM1069ACPZ		AD	DJ		C	Connector(B6P-VH(LF) PBT) CN16		
144	QCNCW1251FCPZ		AD	DJ		C	Connector(5597-05CPB7F) CN8		
145	QSÖCZ0002QSPZ		AC	DJ		C	IC socket(MY02-0830-2L) IC36		
146	VHIBR24T32W-1		AG	DS		B	EEPROM(BR24T32-W) IC36		
	(Unit)								
901	CPWBX2117DS51		BW	RJ	N	E	SCNCNT PWB unit(Refer to Matrix)	SCNCNT 基板ユニット	
	CPWBX2117DS53		BY	TF	N	E	SCNCNT PWB unit(Refer to Matrix)	SCNCNT 基板ユニット	

Matrix

No.901		SCNCNT 基板ユニット (SCNCNT PWB unit)					
PARTS CODE	AR-M560N AR-M460N	MX-M565N MX-M465N MX-M365N	MX-M565N MX-M465N	MX-M564N MX-M464N MX-M364N	MX-M565FN MX-M465FN MX-M365FN	MX-M564FN MX-M464FN	
	Asia	Americas Europe Asia Australia Brazil	South Africa Taiwan	Europe Americas Asia Australia South Africa	Japan(日本)	Japan(日本)	
CPWBX2117DS51		1st Lot			1st Lot		
CPWBX2117DS53			1st Lot				
CPWBX2072DS56				1st Lot		1st Lot	
CPWBX2141DS56				14/Nov		14/Nov	
CPWBX2141DS74	1st Lot						

8 スキャナコントロール基板 (Scanner control PWB)[MX-M564FN,MX-M564N,MX-M464FN,
MX-M464N,MX-M364N]

NO.	PARTS CODE	Inter- change	PRICE RANK Ex. Ja.	NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
1	QCNCW1424FCPZL		AE	DS	C	Connector(BM06B-GHS-TBT) CN2		
2	VHDUSFB13L+-1L		AC	DD	B	Diode(USFB13L) D2,D3		
3	VSKTA1298Y+-1L		AC	DD	B	Transistor(KTA1298Y) Q5,Q6,Q7		
4	VHiKiA75S39-1L		AD	DJ	B	IC(KIA75S39) IC14		
5	VHiD65503FP-1L		AF	DS	B	IC(KID65503F) ICB3		
6	VRSU002N06-1L		AC	DD	C	Transistor(RSU002N06T106) Q12,Q13		
7	VS2SCR523UB-1L		AC	DD	C	Transistor(2SCR523UB) QB6		
8	VSDTA014YUB-1L		AC	DD	B	Transistor(DTA014YUBTL) Q22,Q23,Q24		
9	VSDTC014YUB-1L		AB	DJ	C	Transistor(DTC014YUBTL) Q4,Q8,Q9,Q10,Q11,Q15,Q16,Q17,Q18,Q19,Q20,Q21,Q25,Q26, Q27,Q29,Q30,Q32,Q33,Q36,Q38,Q40,Q41		
10	VHiBD63715E-1L		AL	EB	B	IC(BD63715EFV-E2) IC1		
11	VHiBA10324A-1L		AD	DJ	B	IC(BA00DDOWHFP) IC2		
12	VHiBD45271G-19		AD	DJ	B	IC(BD45271G) IC27		
13	VHiBD00GA5W-1L		AF	DS	B	IC(BD00GA5WEFJ) IC18,IC20		
14	VHiBD00HC5W-1L		AF	DS	B	IC(BD00HC5WEFJ) IC11		
15	VHiBD00IA5W-1L		AF	DS	B	IC(BD00IA5WEFJ) IC10,IC16		
16	VRSRCZ1JD205FN		AB	DD	C	Resistor(1/16W 2MΩ ±1%) R51		
17	VRSRTP2BD000JN		AA	DD	C	Resistor(125W 0Ω ±5%) R340,R341,RB93,RB94,RB99,RB100		
18	VRSRTP2BD750JN		AB	DJ	C	Resistor(1/16W 75Ω ±5%) RB95,RB101		
19	RMPTR4000ACPZN		AA	DD	C	Block resistor(0Ω×4 ±5%) BR8,BR10,BR11,BR12		
20	RMPTR4101ACPZN		AA	DD	C	Block resistor(100Ω×4 ±5%) BR1,BR2,BR3,BR4,BRB1,BRB2,BRB3,BRB4,BRB30,BRB31,BRB32, BRB33		
21	RMPTR4103ACPZN		AA	DD	C	Block resistor(10KΩ×4 ±5%) BR22,BR23,BR24,BR25,BRB5,BRB7,BRB13		
22	RMPTR4102ACPZN		AA	DD	C	Block resistor(1KΩ×4 ±5%) BRB6		
23	RMPTR4201ACPZN		AA	DD	C	Block resistor(200JX4) BR28,BR29		
24	RMPTR4330ACPZN		AA	DD	C	Block resistor(33Ω×4 ±5%) BR5,BR6,BR7,BR13,BR14,BR15,BR16,BR17,BR18,BR19,BR20, BR21,BR26,BR27,BRB14,BRB15,BRB16,BRB17,BRB18,BRB19, BRB20,BRB21,BRB22,BRB23,BRB24,BRB25,BRB26,BRB27, BRB28,BRB29		
25	VRSRCZ1JD000JN		AA	DD	C	Resistor(1/16W 0Ω ±5%) R19,R23,R60,R62,R63,R113,R128,R137,R166,R180,R228,R295, R315,R325,RB21,RB54,RB68,RB74,RB82,RB83,RB87,RB88		
26	VRSRCZ1JD122JN		AA	DD	C	Resistor(1/16W 1.2KΩ ±1%) R126,R168,R178,R182,R197,R213,R267,R286,RB53,RB98, RB102,RB103,RB104		
27	VRSRCZ1JD101JN		AA	DD	C	Resistor(1/16W 100Ω ±5%) R7,R9,R17,R18,R22,R67,R80,R114,R121,R143,R153,R154,R156, R157,R161,R162,R176,R190,R216,R248,R250,R251,R257,R258, R259,R260,R262,R290,R347,R348,R351,R352,R364,R366,R367, R375,R376,R377,RB30,RB33,RB48,RB49,RB57,RB58,RB59,RB60, RB63,RB64,RB96		
28	VRSRCZ1JD104JN		AA	DD	C	Resistor(1/16W 100kΩ ±5%) R136		
29	VRSRCZ1JD100JN		AA	DD	C	Resistor(1/16W 10Ω ±5%) R99		
30	VRSRCZ1JD103FN		AA	DD	C	Resistor(1/16W 10KΩ ±1%) R69		
31	VRSRCZ1JD103JN		AA	DD	C	Resistor(1/16W 10KΩ ±5%) R6,R21,R26,R28,R29,R30,R31,R32,R41,R43,R45,R73,R85,R124, R141,R142,R163,R164,R165,R169,R172,R179,R191,R192,R193, R194,R203,R210,R221,R222,R226,R233,R236,R249,R261,R263, R268,R269,R272,R275,R276,R278,R305,R306,R313,R316,R320, R321,R322,R326,R328,R338,R350,R353,R365,R539,R540,RB15, RB23,RB24,RB25,RB27,RB31,RB32,RB35,RB36,RB37,RB38,RB41, RB42,RB66,RB72,RB77,RB86		
32	VRSRCZ1JD151JN		AA	DD	C	Resistor(1/16W 150Ω ±5%) R79,R84,R189,R235,R237,R238,R242,R243		

8 スキャナコントロール基板 (Scanner control PWB)[MX-M564FN,MX-M564N,MX-M464FN,
MX-M464N,MX-M364N]

NO.	PARTS CODE	Inter- change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
33	VRSRCZ1JD102JN		AA	DD		C	Resistor(1/16W 1.0K Ω $\pm$ 5%) 抵抗 R2,R53,R54,R58,R66,R71,R97,R101,R158,R159,R160,R173, R202,R291,R294,R301,R354,R355,R356,R357,R358,R359,R360, R361,R362,R363,R368,R369,R370,R371,R537,R538,RB55,RB56, RB61,RB62,RB79,RB501,RB502,RB503,RB504,RB505,RB506, RB507,RB508,RB509,RB510,RB511,RB512,RB513,RB514,RB515, RB517,RB518,RB602		
34	VRSRCZ1JD105JN		AA	DD		C	Resistor(1/16W 1M Ω $\pm$ 5%) 抵抗 R34,R68,R122,R601		
35	VRSRCZ1JD203JN		AA	DD		C	Resistor(1/16W 20K Ω $\pm$ 5%) 抵抗 R40,R134,R138,R207,R255,R308,R342,R343,R344,R345,RB70, RB75		
36	VRSRCZ1JD202FN		AA	DD		C	Resistor(1/16W 2k Ω $\pm$ 1%) 抵抗 R50		
37	VRSRCZ1JD202JN		AA	DD		C	Resistor(1/16W 2K Ω $\pm$ 5%) 抵抗 R265,R266,RB50,RB51		
38	VRSRCZ1JD392FN		AA	DD		C	Resistor(1/16W 3.9k Ω $\pm$ 1%) 抵抗 R139		
39	VRSRCZ1JD303FN		AA	DD		C	Resistor(1/16W 30k Ω $\pm$ 1%) 抵抗 R74		
40	VRSRCZ1JD303JN		AA	DD		C	Resistor(1/16W 30K Ω $\pm$ 5%) 抵抗 R214		
41	VRSRCZ1JD331JN		AA	DD		C	Resistor(1/16W 330 Ω $\pm$ 5%) 抵抗 R605,R606,R607,R608		
42	VRSRCZ1JD330JN		AA	DD		C	Resistor(1/16W 33 Ω $\pm$ 5%) 抵抗 R76,R77,R90,R93,R96,R103,R105,R106,R117,R118,R125,R127, R130,R146,R147,R150,R155,R174,R175,R215,R227,R234,R282, R297,R299,R300,R310,R311,R312,R330,RB28,RB29,RB39,RB40, RB43,RB44,RB45,RB46,RB47,RB89,RB91,RB603,RB604,RB605		
43	VRSRCZ1JD393JN		AA	DD		C	Resistor(1/16W 39k Ω $\pm$ 5%) 抵抗 R39		
44	VRSRCZ1JD302FN					C	Resistor(1/16W 3K Ω $\pm$ 1%) 抵抗 R33		
45	VRSRCZ1JD472JN		AA	DD		C	Resistor(1/16W 4.7K Ω $\pm$ 5%) 抵抗 R3,R35,R38,R42,R44,R46		
46	VRSRCZ1JD470JN		AA	DD		C	Resistor(1/16W 47 Ω $\pm$ 5%) 抵抗 R87,R88,R89,R91,R92,R94,R132,R185,R281,R296		
47	VRSRCZ1JD473JN		AA	DD		C	Resistor(1/16W 47k Ω $\pm$ 5%) 抵抗 R131		
48	VRSRCZ1JD512FN		AA	DD		C	Resistor(1/16W 5.1k Ω $\pm$ 1%) 抵抗 R219		
49	VRSRCZ1JD562JN		AA	DD		C	Resistor(1/16W 5.6k Ω $\pm$ 5%) 抵抗 RB97		
50	VRSRCZ1JD624JN		AA	DD		C	Resistor(1/16W 620k Ω $\pm$ 5%) 抵抗 R204		
51	VRSRCZ1JD680JN		AA	DD		C	Resistor(1/16W 68 Ω $\pm$ 5%) 抵抗 R102,R107,R108,R115,R223,R239,R240,R241,R279,R280,R302, R317,R318,RB606,RB607,RB608		
52	VRSRCZ1JD752JN		AA	DD		C	Resistor(1/16W 7.5k Ω $\pm$ 5%) 抵抗 R188		
53	VRSRCZ1JD221JN		AA	DD		C	Resistor(1/16W 220 Ω $\pm$ 5%) 抵抗 R95		
54	VRSRCY1JD000JN		AA	DD		C	Resistor(1/16W 0 Ω $\pm$ 5%) 抵抗 R4,R15,R145,R170,R256,R309,R374,RB34		
55	VRSRCZ1JD122FN		AA	DD		C	Resistor(1/16W 1.2K Ω $\pm$ 1%) 抵抗 R151		
56	VRSRCZ1JD182FN		AA	DD		C	Resistor(1/16W 1.8K Ω $\pm$ 1%) 抵抗 R208		
57	VRSRCZ1JD113FN		AA	DD		C	Resistor(1/16W 11k Ω $\pm$ 1%) 抵抗 R230,R231		
58	VRSRCZ1JD242FN		AA	DD		C	Resistor(1/16W 2.4K Ω $\pm$ 1%) 抵抗 RB85		
59	VRSRCZ1JD272FN		AA	DD		C	Resistor(1/16W 2.7K Ω $\pm$ 1%) 抵抗 RB81		
60	VRSRCZ1JD362FN		AB	DJ		C	Resistor(1/16W 3.6K Ω $\pm$ 1%) 抵抗 R217		
61	VRSRCZ1JD471FN		AA	DD		C	Resistor(1/16W 470 Ω $\pm$ 1%) 抵抗 R232		
62	VRSRCZ1JD911FN		AA	DD		C	Resistor(1/16W 910 Ω $\pm$ 1%) 抵抗 R220		
63	VRSRCY1JD202JN		AA	DD		C	Resistor(1/16W 2k Ω $\pm$ 5%) 抵抗 R37,R55,R56,R57,R81,R82		
64	RH-iX0190FCPZQ		AQ	EQ		C	IC(EPM240T100C5N) IC IC5		
65	QFS-L0009QSPZN		AD	DD		A	Fuse(0603FT 1.5A) ヒューズ F1,F2,F3		
66	VHi29LS0E009C		AN	EG	N	B	IC IC31 IC		
	VHi29LS0M020C		AN	EG	N	B	IC IC31 IC		
67	RH-iX0058FCPZQ		AT	EQ		B	SDRAM(64Mbit SDRAM) SDRAM IC3,IC4		

8 スキャナコントロール基板 (Scanner control PWB)[MX-M564FN,MX-M564N,MX-M464FN,
MX-M464N,MX-M364N]

NO.	PARTS CODE	Inter- change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
68	RH-iX0101FCPZL		AN	EQ		B	IC(CY22801KSXC-021T) IC9		
69	RH-iX0099FCPZL		AP	EQ		B	IC(CY7C1018DV33) IC30		
70	VHIDS90C385-1L		AR	EQ		B	IC(DS90C385AMTD) IC22		
71	VHiPST8427U-1L		AC	DD		C	IC(PST8427UR) IC28		
72	VHD1PS302+-1L		AC	DD	N	B	Diode(1PS302) D7	ダイオード	
73	VHiAHC14PW+-1L		AD	DJ		B	IC(74AHC14PW) IC13,IC17,IC25,IC34	IC	
74	VHiAHC244PW-1L		AE	DJ		B	IC(74AHC244PW) IC32,IC33	IC	
75	VHi74LC08AP-1L		AD	DJ		B	IC(74LVC08APW) IC26	IC	
76	VHiLV1G32GW-1L		AC	DD		B	IC(74LVC1G32GW) IC19	IC	
77	VHiLVC244AP-1L		AE	DJ		B	IC(74LVC244APW) IC7,IC24	IC	
78	VHiLVD104C+-1Q		AN	EG		B	IC(THC63LVD104C) IC12	IC	
79	VRSRTL2JFR20JN		AC	DD		C	Resistor(1/16W 0.2Ω ±5%) R1,R36	抵抗	
80	RCRMC0029FCPZN		AT	EZ	N	C	Oscillator(PRQC19.57CR1510XK0L) X1	発振器	
81	VHi800809F11CQ		BE	GN		B	ASIC(800809F11CQ) IC6	ASIC	
82	VHiH8S2373+-1Q		AW	FG		B	CPU(HD6412373VFQ33V) IC29	CPU	
83	VCKYTV1CB106KN		AC	DJ		C	Capacitor(16V 10μF) C22,C27,C39,C40,C67,C69,CB39,CB76,CB77,CB90,CB97,CB132, CB134,CB142,CB199,CB209	コンデンサ	
84	VCKYRZ1EB103KN		AA	DD		C	Capacitor(25WV 0.01μF) C51,CB50,CB52,CB114,CB136,CB147,CB200	コンデンサ	
85	VCKYRZ1EB223KN		AA	DD		C	Capacitor(25WV 22000pF) C14	コンデンサ	
86	VCKYRY1HB104KN		AA	DD		C	Capacitor(50V 0.1μF) C12,C18,C65,C68,CB2,CB7,CB115,CB121,CB225	コンデンサ	
87	VCKYRZ1HB102KN		AA	DD		C	Capacitor(50V 1000pF) C2,C3,C4,C5,C7,C9,C13,C16,C21,C37,C38,C43,C52,C54,CB10, CB11,CB12,CB14,CB19,CB20,CB27,CB43,CB45,CB47,CB51,CB58, CB63,CB99,CB116,CB130,CB143,CB148,CB155,CB156,CB158, CB165,CB166,CB169,CB171,CB177,CB188,CB192,CB198,CB211, CB232,CB233	コンデンサ	
88	VCCCRZ1HH101JN		AA	DD		C	Capacitor(50WV 100pF) CB9,CB15,CB16,CB124,CB131,CB135,CB137,CB138,CB203, CB204	コンデンサ	
89	VCCCRZ1HH470JN		AA	DD		C	Capacitor(50WV 47pF) CB139,CB242	コンデンサ	
90	VCKYRZ1CB104ZN		AA	DD		C	Capacitor(16WV 0.1μF) C1,C6,C8,C10,C15,C17,C20,C29,C30,C31,C33,C34,C35,C36,C44, C45,C47,C48,C49,C50,C53,C55,C56,C57,C60,C62,C70,CB1,CB3, CB4,CB5,CB6,CB8,CB13,CB17,CB18,CB22,CB23,CB24,CB25, CB30,CB32,CB34,CB35,CB38,CB40,CB44,CB46,CB48,CB53,CB54, CB55,CB56,CB57,CB59,CB60,CB61,CB62,CB64,CB65,CB66,CB67, CB68,CB69,CB70,CB71,CB72,CB73,CB74,CB79,CB80,CB81,CB82, CB83,CB84,CB85,CB86,CB87,CB88,CB89,CB91,CB92,CB93,CB94, CB95,CB100,CB101,CB102,CB107,CB108,CB117,CB120,CB123, CB125,CB126,CB129,CB144,CB145,CB146,CB152,CB153,CB154, CB157,CB159,CB160,CB161,CB162,CB164,CB167,CB168,CB172, CB173,CB179,CB180,CB181,CB182,CB183,CB184,CB185,CB186, CB187,CB189,CB190,CB191,CB193,CB196,CB197,CB201,CB202, CB205,CB206,CB207,CB208,CB210,CB212,CB213,CB214,CB215, CB216,CB217,CB218,CB219,CB220,CB221,CB222,CB223,CB224, CB226,CB227,CB228,CB229,CB230,CB231,CB240,CB241,CB243, CB244,CB245,CB246,CB502	コンデンサ	
91	VHD1SS300+-1L		AC	DD	N	B	Diode(1SS300) D6,D24,D27	ダイオード	
92	VHD1SS301+-1L		AD	DJ	N	B	Diode(1SS301) D4,D8,D25,D28	ダイオード	
93	VHD1SS352F+-1L		AF	DS	N	B	Diode(1SS352) D12	ダイオード	
94	VHDCUS03++++-1R		AC	DJ		B	Diode(CUS03) D16,D18,D26,D29,D30	ダイオード	
95	VHiULN2003F-1L		AE	DS		B	IC(ULN2003AFWG) ICB2	IC	
96	VCERZE1VP476ML		AD	DJ		C	Capacitor(35V 47μF) C11	コンデンサ	
97	VKF-F05005002R		AN	EG		C	Connector(FH48-50S-0.5SV) CN3	コネクタ	
98	VKF-F04105003L		AL	EB		C	Connector(FX16M2-41S-0.5SV) CN4	コネクタ	

8 スキャナコントロール基板 (Scanner control PWB)[MX-M564FN,MX-M564N,MX-M464FN,
MX-M464N,MX-M364N]

NO.	PARTS CODE	Inter- change	PRICE RANK Ex.	Ja.	NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
99	VH i MB8AA1740CQ		BA	FX		C	ASIC(IPDDOCC_ASIC) IC21 ASIC		
100	QCNCM0923FC128		AD	DJ		C	Connector(B12B-PHDSS-B) CN15 ｺﾈｸﾀｰ		
101	QCNCM7014SC1C8		AD	DJ		C	Connector(B13B-PH-K-S) CN16 ｺﾈｸﾀｰ		
102	QCNCM0923FC168		AF	DJ		C	Connector(B16B-PHDSS-B) CN5 ｺﾈｸﾀｰ		
103	QCNCM0880FCPZ		AE	DS		C	Connector(B26B-PHDSS-B) CN13 ｺﾈｸﾀｰ		
104	QCNCM0879FCPZ		AE	DJ		C	Connector(B28B-PHDSS-B) CN14 ｺﾈｸﾀｰ		
105	QCNCM0923FC3D8		AE	DS		C	Connector(B34B-PHDSS-B) CN11 ｺﾈｸﾀｰ		
106	QCNCM7014SC0C8		AB	DJ		C	Connector(B3B-PH-K-S) CN10 ｺﾈｸﾀｰ		
107	QCNCM0168QSPZ		AB	DJ		C	Connector(B4B-PH-K-S) CN7 ｺﾈｸﾀｰ		
108	QCNCM7014SC0F8		AC	DJ		C	Connector(B6B-PH-K-S) CN17 ｺﾈｸﾀｰ		
109	QCNCM1069ACPZ		AD	DJ		C	Connector(B6P-VH(LF) PBT) CN1 ｺﾈｸﾀｰ		
110	QCNCW1251FCPZ		AD	DJ		C	Connector(5597-05CPB7F) CN8 ｺﾈｸﾀｰ		
111	QSÖCZ0002QSPZ		AC	DJ		C	IC socket(MY02-0830-2L) IC23 ｼｬｯﾄ		
112	VH i BR24T32W-1		AG	DS		B	EEPROM(BR24T32-W) IC23 EEPROM		
	(Unit)								
901	CPWBX2072DS56		BV	RB	N	E	SCNCNT PWB unit SCNCNT 基板ｼｬｯﾄ		
	CPWBX2141DS56	1	BV	RB	N	E	SCNCNT PWB unit SCNCNT 基板ｼｬｯﾄ	[Productivity improvement]	14/Nov

9 スキャナコントロール基板 (Scanner control PWB)[AR-M560N,AR-M460N]

NO.	PARTS CODE	Inter- change	PRICE Ex.	RANK Ja.	NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
1	QCNCM0168QSPZ		AB	DJ		C	Connector(B4B-PH-K-S) CN7		
2	QCNCM0879FCPZ		AE	DJ		C	Connector(B28B-PHDSS-B) CN14		
3	QCNCM0880FCPZ		AE	DS		C	Connector(B26B-PHDSS-B) CN13		
4	QCNCM0923FC128		AD	DJ		C	Connector(B12B-PHDSS-B) CN15		
5	QCNCM0923FC168		AF	DJ		C	Connector(B16B-PHDSS-B) CN5		
6	QCNCM0923FC3D8		AE	DS		C	Connector(B34B-PHDSS-B) CN11		
7	QCNCM1069ACPZ		AD	DJ		C	Connector(B6P-VH) CN1		
8	QCNCM7014SC0C8		AB	DJ		C	Connector(B3B-PH-K-S) CN10		
9	QCNCM7014SC0F8		AC	DJ		C	Connector(B6B-PH-K-S) CN17		
10	QCNCM7014SC1C8		AD	DJ		C	Connector(B13B-PH-K-S) CN16		
11	QCNCW1251FCPZ		AD	DJ		C	Connector(5597-05CPB7F) CN8		
12	QCNCW1424FCPZL		AE	DS		C	Connector(BM06B-GHS-TBT) CN2		
13	QFS-L1002QCPZN		AB	DJ		C	Fuse(PSR-27865-150) F2,F3		
14	QFS-L9314QCPZN		AC	DJ		C	Fuse(FCC16202ABTP) F1		
15	QSÖCZ0002QSPZ		AC	DJ		C	Socket(MY02-0830-2L) IC23		
16	RCRMC0029FCPZN		AT	EZ		C	OSC(PRQC19.57CR1510XK0L) X1		
17	RFILN0334FCPZN		AA	DD		C	Chip-Filter(PZ1608U121-2R0TF) LB1,LB2		
18	RFILN1063ACZZN		AA	DJ		C	Filter(BLM18PG330SN1) LB3		
19	RH-iX0099FCPZL		AP	EQ		C	IC(CY7C1018DV33) IC30		
20	RH-iX0101FCPZL		AN	EQ		C	IC(CY22801(39.323146MHZ)) IC9		
21	RMPTR4000ACPZN		AA	DD		C	Block resistor(0Ω×4 ±5%) BR8,BR10,BR11,BR12		
22	RMPTR4101ACPZN		AA	DD		C	Block resistor(100Ω×4 ±5%) BRB1,BRB2,BRB3,BRB4,BRB16,BRB17,BRB18,BRB19,BRB20, BRB21,BRB22,BRB23,BRB24,BRB25,BRB26,BRB27,BRB28,BRB29		
23	RMPTR4103ACPZN		AA	DD		C	Block resistor(10KΩ×4 ±5%) BR22,BR23,BR24,BR25		
24	RMPTR4103ACPZN		AA	DD		C	Block resistor(10KΩ×4 ±5%) BRB5,BRB6,BRB7,BRB13		
25	RMPTR4201ACPZN		AA	DD		C	Block resistor(200Ω×4 ±5%) BR13,BR14,BR15,BR16,BR17,BR28,BR29,BR101,BR102		
26	RMPTR4330ACPZN		AA	DD		C	Block resistor(33Ω×4 ±5%) BR18,BR19,BR20,BR21,BR26,BR27		
27	VCCCRZ1HH101JN		AA	DD		C	Capacitor(50V 100pF) CB9,CB15,CB16,CB124,CB131,CB135,CB137,CB138,CB203, CB204		
28	VCCCRZ1HH470JN		AA	DD		C	Capacitor(50V 47pF) CB242		
29	VCERZE1VP476ML		AD	DJ		C	AL-CAP(35V 47μF) C11		
30	VCKYRY1HB104KN		AA	DD		C	Capacitor(50V 0.1μF) C12,C18,C65,C68,C142		
31	VCKYRY1HB104KN		AA	DD		C	Capacitor(50V 0.1μF) CB2,CB7,CB115,CB121		
32	VCKYRZ1CB104ZN		AA	DD		C	Capacitor(16V 0.1μF) C1,C6,C8,C10,C15,C17,C29,C30,C31,C33,C34,C35,C36,C44,C45, C47,C48,C49,C50,C53,C55,C56,C57,C60,C62,C70,C138,C143		
33	VCKYRZ1CB104ZN		AA	DD		C	Capacitor(16V 0.1μF) CB1,CB3,CB4,CB5,CB6,CB8,CB13,CB17,CB18,CB22,CB23,CB24, CB25,CB30,CB32,CB34,CB35,CB38,CB40,CB44,CB46,CB48,CB53, CB54,CB55,CB56,CB57,CB59,CB62,CB64,CB100,CB108,CB117, CB120,CB123,CB125,CB126,CB129,CB146,CB153,CB154,CB157, CB159,CB160,CB162,CB168,CB173,CB179,CB180,CB182,CB184, CB190,CB193,CB196,CB201,CB202,CB231,CB240,CB241,CB243, CB244,CB245,CB246,CB701,CB702,CB703,CB704,CB705,CB706, CB707,CB708,CB709,CB710,CB711,CB712,CB713,CB714,CB715, CB716,CB717,CB718,CB719,CB720,CB721,CB722,CB723,CB724, CB725,CB726,CB727,CB728,CB729,CB730,CB731,CB732,CB733, CB734,CB744,CB754,CB755,CB756,CB757		
34	VCKYRZ1EB103KN		AA	DD		C	Capacitor(25V 0.01μF) C51,C134		

9 スキャナコントロール基板 (Scanner control PWB)[AR-M560N,AR-M460N]

NO.	PARTS CODE	Inter-change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
35	VCKYRZ1EB103KN		AA	DD		C	Capacitor(25V 0.01μF) CB52,CB114,CB136,CB147,CB200		
36	VCKYRZ1EB223KN		AA	DD		C	Capacitor(25V 22000pF) C14		
37	VCKYRZ1HB102KN		AA	DD		C	Capacitor(50V 1000pF) C2,C3,C4,C5,C7,C9,C13,C37,C38,C43,C52,C137		
38	VCKYRZ1HB102KN		AA	DD		C	Capacitor(50V 1000pF) CB10,CB11,CB12,CB14,CB19,CB20,CB27,CB43,CB45,CB47,CB51, CB58,CB63,CB99,CB116,CB130,CB148,CB198,CB232,CB233, CB745,CB746,CB751		
39	VCKYTV1CB106KN		AC	DJ		C	Capacitor(16V 10μF) C22,C27,C67,C69,C101,C136,C141		
40	VCKYTV1CB106KN		AC	DJ		C	Capacitor(16V 10μF) CB39,CB76,CB77,CB90,CB97,CB132,CB134,CB740,CB741,CB749		
41	VHD1PS302+-1L		AC	DD		C	Diode(1PS302) D7		
42	VHD1SS300+-1L		AC	DD		C	Diode(1SS300) D6,D24,D27		
43	VHD1SS301+-1L		AD	DJ		C	Diode(1SS301) D4,D8,D25,D28		
44	VHD1SS352F+-1L		AF	DS		C	Diode(1SS352) D12		
45	VHDCES520+-1L		AC	DD		C	Diode(CES520) D101,D102,D103		
46	VHDCES520+-1L		AC	DD		C	Diode(CES520) DB3,DB4		
47	VHDUSFB13L+-1L		AC	DD		C	Diode(SDS7000) D2,D3		
48	VHi29LS0M040C		EG	AN	N	B	Flash ROM IC31		
49	VHi74LC08AP-1L		AD	DJ		C	IC(74LVC08APW) IC26		
50	VHiAHC14PW+-1L		AD	DJ		C	IC(74AHC14PW) IC13,IC17,IC25,IC34		
51	VHiAHC244PW-1L		AE	DJ		C	IC(74AHCT244PW) IC32,IC33		
52	VHiBA10324A-1L		AD	DJ		C	IC(BA10324AF) IC2		
53	VHiBD00GA5W-1L		AF	DS		C	IC(BD00GA5WEFJ) IC18,IC20		
54	VHiBD00HC5W-1L		AF	DS		C	IC(BD00HC5WEFJ) IC11		
55	VHiBD00IC0W-1L		AF	DS		C	IC(BD00IC0WEFJ) IC10,IC101		
56	VHiBD45271G-19		AD	DJ		C	IC(PST881R270NR) IC27		
57	VHiBD63715E-1L		AL	EB		C	IC(BD63715EFV) IC1		
58	VHiBU90R104-1L		AR	EQ		C	IC(BU90R104) IC12		
59	VHiD65503FP-1L		AF	DS		C	IC(KID65503F-EL/P) ICB3		
60	VHiDS90C385-1L		AR	EQ		C	IC(DS90C385AMTD) IC22		
61	VHiH8S2373+-1Q		AW	FG		C	IC(H8S/2373) IC29		
62	VHiKiA75S39-1L		AD	DJ		C	IC(KIA75S393F) IC14		
63	VHiLVC244AP-1L		AE	DJ		C	IC(74LVC244APW) IC7,IC24		
64	VHiM8AA46700CQ		BG	GX		C	IC(GORGON_ASIC) IC102		
65	VHiPST8427U-1L		AC	DD		C	IC(PST8427UR) IC28		
66	VHiULN2003F-1L		AE	DS		C	IC(ULN2003AFWG) ICB2		
67	VKF-F04105003L		AL	EB		C	Connector(FX16M2-41S-0.5SV) CN4		
68	VKF-F05005002R		AN	EG		C	Connector(FH48-50S-0.5SV) CN3		
69	VRSRCY1JD000JN		AA	DD		C	Resistor(0Ω ±5%) R4,R15,R145,R170,R256,R309,R374		
70	VRSRCY1JD000JN		AA	DD		C	Resistor(0Ω ±5%) RB34		
71	VRSRCY1JD202JN		AA	DD		C	Resistor(1/10W 200Ω ±5%) R37,R55,R56,R57,R81,R82		
72	VRSRCZ1JD000JN		AA	DD		C	Resistor(0Ω ±5%) R19,R23,R60,R62,R63,R166,R180,R228,R295,R315,R325,R730, R738,R766,R768,R775,R777,R785		
73	VRSRCZ1JD000JN		AA	DD		C	Resistor(0Ω ±5%) RB21,RB68,RB74,RB716,RB720,RB721,RB746,RB751		

9 スキャナコントロール基板 (Scanner control PWB)[AR-M560N,AR-M460N]

NO.	PARTS CODE	Inter-change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
74	VRSRCZ1JD101JN		AA	DD		C	Resistor(1/16W 100Ω ±5%) 抵抗 R7,R9,R17,R18,R22,R67,R121,R143,R146,R147,R150,R153, R154,R155,R156,R157,R161,R162,R176,R190,R216,R248,R250, R251,R257,R258,R259,R260,R262,R290,R347,R348,R351,R352, R364,R366,R367,R375,R376,R377		
75	VRSRCZ1JD101JN		AA	DD		C	Resistor(1/16W 100Ω ±5%) 抵抗 RB30,RB33,RB48,RB49,RB57,RB58,RB59,RB60,RB63,RB64,RB96, RB725,RB740		
76	VRSRCZ1JD102JN		AA	DD		C	Resistor(1/16W 1.0KΩ ±5%) 抵抗 R2,R66,R158,R159,R160,R173,R202,R291,R294,R354,R355, R356,R357,R358,R359,R360,R361,R362,R363,R368,R369,R370, R371		
77	VRSRCZ1JD102JN		AA	DD		C	Resistor(1/16W 1.0KΩ ±5%) 抵抗 RB55,RB56,RB61,RB62		
78	VRSRCZ1JD103FN		AA	DD		C	Resistor(1/16W 10KΩ ±1%) 抵抗 R69		
79	VRSRCZ1JD103JN		AA	DD		C	Resistor(1/16W 10KΩ ±5%) 抵抗 R6,R21,R26,R28,R29,R30,R31,R32,R41,R43,R45,R53,R54,R58, R73,R85,R124,R141,R142,R163,R164,R165,R168,R169,R172, R179,R182,R191,R192,R203,R221,R222,R226,R233,R236,R249, R263,R268,R269,R272,R275,R276,R278,R301,R305,R313,R316, R320,R321,R322,R326,R328,R338,R350,R353,R365,R537,R538, R701,R712,R713,R714,R715,R716,R717,R718,R723,R726,R728, R729,R732,R736,R783,R790,R793		
80	VRSRCZ1JD103JN		AA	DD		C	Resistor(1/16W 10KΩ ±5%) 抵抗 RB15,RB23,RB24,RB25,RB27,RB31,RB32,RB35,RB36,RB37,RB38, RB41,RB42,RB66,RB77,RB102,RB103,RB501,RB502,RB503, RB506,RB507,RB508,RB509,RB511,RB515,RB517,RB602,RB703, RB704,RB710,RB724,RB726,RB760		
81	VRSRCZ1JD104JN		AA	DD		C	Resistor(1/16W 100kΩ ±5%) 抵抗 R136		
82	VRSRCZ1JD105JN		AA	DD		C	Resistor(1/16W 1MΩ ±5%) 抵抗 R34,R68,R122		
83	VRSRCZ1JD105JN		AA	DD		C	Resistor(1/16W 1MΩ ±5%) 抵抗 RB755		
84	VRSRCZ1JD113FN		AA	DD		C	Resistor(1/16W 11kΩ ±1%) 抵抗 R230,R231		
85	VRSRCZ1JD122FN		AA	DD		C	Resistor(1/16W 1.2KΩ ±1%) 抵抗 R151		
86	VRSRCZ1JD122JN		AA	DD		C	Resistor(1/16W 1.2KΩ ±5%) 抵抗 R126,R178,R197,R213,R267,R286,R306,R784		
87	VRSRCZ1JD122JN		AA	DD		C	Resistor(1/16W 1.2KΩ ±5%) 抵抗 RB98,RB104		
88	VRSRCZ1JD151JN		AA	DD		C	Resistor(1/16W 150Ω ±5%) 抵抗 R84,R189,R237,R243,R721		
89	VRSRCZ1JD151JN		AA	DD		C	Resistor(1/16W 150Ω ±5%) 抵抗 RB606,RB608,RB754		
90	VRSRCZ1JD182FN		AA	DD		C	Resistor(1/16W 1.8kΩ ±1%) 抵抗 R707,R754		
91	VRSRCZ1JD201JN		AA	DD		C	Resistor(1/16W 200Ω ±5%) 抵抗 R310		
92	VRSRCZ1JD202FN		AA	DD		C	Resistor(1/16W 2kΩ±1%) 抵抗 R50		
93	VRSRCZ1JD202JN		AA	DD		C	Resistor(1/16W 2KΩ ±5%) 抵抗 R265,R266		
94	VRSRCZ1JD202JN		AA	DD		C	Resistor(1/16W 2KΩ ±5%) 抵抗 RB50,RB51		
95	VRSRCZ1JD203JN		AA	DD		C	Resistor(1/16W 20KΩ ±5%) 抵抗 R40,R134,R255,R308,R342,R343,R344,R345,R722		
96	VRSRCZ1JD203JN		AA	DD		C	Resistor(1/16W 20KΩ ±5%) 抵抗 RB70,RB75,RB752		
97	VRSRCZ1JD205FN		AB	DD		C	Resistor(1/16W 2MΩ、±1%) 抵抗 R51		
98	VRSRCZ1JD302FN					C	Resistor(1/16W 3KΩ ±1%) 抵抗 R33		
99	VRSRCZ1JD303FN		AA	DD		C	Resistor(1/16W 30kΩ ±5%) 抵抗 R74		
100	VRSRCZ1JD303JN		AA	DD		C	Resistor(1/16W 30KΩ ±5%) 抵抗 R214		
101	VRSRCZ1JD330JN		AA	DD		C	Resistor(1/16W 33Ω ±5%) 抵抗 R71,R125,R127,R174,R175,R215,R227,R282,R297,R299,R300, R311,R312,R330,R709,R710,R719,R720		
102	VRSRCZ1JD330JN		AA	DD		C	Resistor(1/16W 33Ω ±5%) 抵抗 RB28,RB29,RB39,RB40,RB43,RB44,RB45,RB46,RB47,RB603, RB727,RB728,RB733,RB741,RB748		
103	VRSRCZ1JD331JN		AA	DD		C	Resistor(1/16W 330Ω ±5%) 抵抗 R605,R606,R607,R608		
104	VRSRCZ1JD362FN		AB	DJ		C	Resistor(1/16W 3.6KΩ ±5%) 抵抗 R705		
105	VRSRCZ1JD392FN		AA	DD		C	Resistor(1/16W 3.9kΩ ±1%) 抵抗 R139,R735		
106	VRSRCZ1JD393JN		AA	DD		C	Resistor(1/16W 39kΩ ±5%) 抵抗 R39		

9 スキャナコントロール基板 (Scanner control PWB)[AR-M560N,AR-M460N]

NO.	PARTS CODE	Inter-change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
107	VRSRCZ1JD470JN		AA	DD		C	Resistor(1/16W 47Ω ±5%) R185,R281,R296 抵抗		
108	VRSRCZ1JD470JN		AA	DD		C	Resistor(1/16W 47Ω ±5%) RB742,RB750 抵抗		
109	VRSRCZ1JD471FN		AA	DD		C	Resistor(1/16W 470Ω ±1%) R232 抵抗		
110	VRSRCZ1JD472JN		AA	DD		C	Resistor(1/16W 4.7KΩ ±5%) R3,R35,R38,R42,R44,R46,R261 抵抗		
111	VRSRCZ1JD473JN		AA	DD		C	Resistor(1/16W 47KΩ ±5%) RB749 抵抗		
112	VRSRCZ1JD512FN		AA	DD		C	Resistor(1/16W 5.1kΩ ±1%) R219 抵抗		
113	VRSRCZ1JD562JN		AA	DD		C	Resistor(1/16W 5.6KΩ ±5%) RB97 抵抗		
114	VRSRCZ1JD624JN		AA	DD		C	Resistor(1/16W 620kΩ ±5%) R204 抵抗		
115	VRSRCZ1JD680JN		AA	DD		C	Resistor(1/16W 68Ω ±5%) R102,R239,R240,R241,R279,R280,R302,R317,R318 抵抗		
116	VRSRCZ1JD680JN		AA	DD		C	Resistor(1/16W 68Ω ±5%) RB735 抵抗		
117	VRSRCZ1JD752JN		AA	DD		C	Resistor(1/16W 7.5kΩ ±5%) R188 抵抗		
118	VRSRCZ1JD911FN		AA	DD		C	Resistor(1/16W 910Ω ±1%) R220 抵抗		
119	VRSRTL2JFR20JN		AC	DD		C	Resistor(0.66W 0.2Ω ±5%) R1,R36 抵抗		
120	VRSRTP2BD000JN		AA	DD		C	Resistor(0Ω ±5%) R340,R341,R727 抵抗		
121	VRSRTP2BD000JN		AA	DD		C	Resistor(0Ω ±5%) RB93,RB94,RB99,RB100 抵抗		
122	VRSRTP2BD750JN		AB	DJ		C	Resistor(1/4W 75Ω ±5%) RB95,RB101 抵抗		
123	VS2SCR523UB-1L		AC	DD		C	Transistor(2SCR523UB) QB6 トランジスタ		
124	VSDTA014YUB-1L		AC	DD		C	Transistor(DTA014YUB) Q22,Q23,Q24 トランジスタ		
125	VSDTC014YUB-1L		AB	DJ		C	Transistor(DTC014YUB) Q4,Q8,Q9,Q10,Q11,Q15,Q16,Q17,Q18,Q19,Q20,Q21,Q25,Q26, Q27,Q29,Q30,Q32,Q33,Q36,Q38,Q40,Q41 トランジスタ		
126	VSL2SB1197K-1L		AC	DD		C	Transistor(L2SB1197KQLT1G) Q5,Q6,Q7 トランジスタ		
127	VRSRU002N06-1L		AC	DD		C	Chip-FET(RSU002N06) Q12,Q13 トランジスタ		
	(Unit)								
901	CPWBX2141DS74		BV	NU	N	E	SCNCNT PWB unit SCNCNT 基板ユニット		

10 LVDS 基板 (101LVDS PWB)[MX-M565N,MX-M565FN,MX-M465N,MX-M465FN,
MX-M365N,MX-M365FN]

NO.	PARTS CODE	Inter- change	PRICE Ex.	RANK Ja.	NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
1	VH i VP386PAG-1L		AL	EB		C	IC(VP386PAG) IC1[MX-M365N,MX-M465N,MX-M565N]	IC	
2	VH i DS90C386-1L		AR	EQ		B	IC(DS90CF386MTDX/NOPB) IC1[MX-M365FN,MX-M465FN,MX-M565FN]	IC	
3	VH i PST8427U-1L		AC	DD		C	IC(PST8427UR) ICB1	IC	
4	VH i BA178M18-1L		AF	DS		B	IC(BA178M18FP) IC5	IC	
5	VH i P131S33D-1R		AG	DX		B	IC(P131S33D) IC4	IC	
6	VH i iCSV385A-1L		AL	EB		B	IC(ICSV385AGLFT) IC3[MX-M365N,MX-M465N,MX-M565N]	IC	
7	VH i DS90C385-1L		AR	EQ		B	IC(DS90C385AMTD) IC3[MX-M365FN,MX-M465FN,MX-M565FN]	IC	
8	VKF-F04105002L		AL	EB		C	Connector(FX16S-41S-0.5SH) CN3	コネクタ	
9	QCNCW1434FCPZL		AD	DJ		C	Connector(52271-0469) CN2	コネクタ	
10	VKW-F03005001L		AS	EZ		C	Connector(20455-030E-#2) CN4	コネクタ	
11	RMPTR4000ACPZN		AA	DD		C	Block resistor(0Ω×4 ±5%) BRB4,BRB6	ブロック抵抗	
12	RMPTR4101ACPZN		AA	DD		C	Block resistor(100Ω×4 ±5%) BR1,BR2,BR3,BR4,BR5,BR6	ブロック抵抗	
13	VRSRCZ1JD000JN		AA	DD		C	Resistor(1/16W 0Ω ±5%) R6,R13,R14,R15,RB1,RB4,RB5,RB16	抵抗	
14	VRSRCZ1JD470JN		AA	DD		C	Resistor(1/16W 47Ω ±5%) R2	抵抗	
15	VRSRCZ1JD101JN		AA	DD		C	Resistor(1/16W 100Ω ±5%) RB25	抵抗	
16	VRSRCZ1JD202JN		AA	DD		C	Resistor(1/16W 2KΩ ±5%) RB23	抵抗	
17	VRSRCZ1JD472JN		AA	DD		C	Resistor(1/16W 4.7KΩ ±5%) RB6,RB10,RB19	抵抗	
18	VRSRCZ1JD103JN		AA	DD		C	Resistor(1/16W 10KΩ ±5%) RB7,RB18	抵抗	
19	VRSRCZ1JD473JN		AA	DD		C	Resistor(1/16W 47kΩ ±5%) RB24	抵抗	
20	VRSRCZ1JD101FN		AA	DD		C	Resistor(1/16W 100Ω ±1%) R1,R7,R8,R9,R10,R11	抵抗	
21	VRSRCZ1JD105FN		AA	DD		C	Resistor(1/16W 1MΩ ±1%) RB21	抵抗	
22	VCKYRZ1HB102KN		AA	DD		C	Capacitor(50V 1000pF) CB6,CB11,CB27,CB32	コンデンサ	
23	VCKYRZ1EB223KN		AA	DD		C	Capacitor(25WV 22000pF) C4,C5	コンデンサ	
24	VCKYRZ1EB103KN		AA	DD		C	Capacitor(25WV 0.01μF) CB5,CB18,CB28,CB30	コンデンサ	
25	VCKYRZ1CB104ZN		AA	DD		C	Capacitor(16WV 0.1μF) CB4,CB8,CB10,CB12,CB13,CB16,CB17,CB19,CB20,CB21,CB26, CB29,CB31,CB33,CB34,CB37,CB38,CB40	コンデンサ	
26	VCKYRV1AF106ZN		AB	DD		C	Capacitor(10WV 10μF) C8,C9	コンデンサ	
27	VCKYRN1HB225KN		AC	DD		C	Capacitor(50V 2.2μF) C14,C16	コンデンサ	
28	VCERSX1HN475ML		AD	DJ		C	Capacitor(50V 4.7μF) C11,C12	コンデンサ	
29	VCARPF0JJ127ML		AF	DS		C	Capacitor(6.3V 120μF) C13	コンデンサ	
30	RC-EZ0013QCPZL		AC	DD		C	Capacitor(10V 220μF) C10	コンデンサ	
31	VHD1N4448WS-1L		AC	DJ		B	Diode(1N4448WS) D3,D4	ダイオード	
32	RF i LN0328FCPZN		AC	DJ		C	Filter(NFM21PC105B1C3) FCB1,FCB2,FCB3,FCB4	フィルタ	
33	RC i LF0133FCPZN		AE	DS		C	Coil(DLP2ADN900HL4(2012)) L1,L2,L3	コイル	
34	VSKRC102S+-17		AB	DJ		C	Transistor(RC102S) QB1,QB2	トランジスタ	
	(Unit)								
901	CPWBX1924FCE3		BC	GD		E	LVDS PWB	LVDS 基板	

11 LVDS 基板 (70LVDS PWB)[AR-M560N,AR-M460N,MX-M564FN,MX-M564N,
MX-M464FN,MX-M464N,MX-M364N]

NO.	PARTS CODE	Inter- change	PRICE Ex.	RANK Ja.	NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
1	VHIDS90C386-1L		AR	EQ		B	IC(DS90CF386MTDX/NOPB) IC1	IC	
2	VHIPST8427U-1L		AC	DD		C	IC(PST8427UR) IC4,,IC6,ICB3,ICB5	IC	
3	VHIP131S33D-1R		AG	DX		B	IC(P131S33D) ICB1,ICB4	IC	
4	VHIR1240N1A-1L		AK	EB		C	IC(R1240N001A-TR-FE) IC5	IC	
5	VHIMAX16822-1L		AK	DX		C	IC(MAX16822BASA+) ICB2	IC	
6	QCNCW1522FCPZR		AG	DX	N	C	Connector(EVAFLEX5 20555-041E) CN1	コネクタ	
7	VKF-F06005001R		AL	EB		C	Connector(FH28-60S-0.5SH(05)) CN4	コネクタ	
8	QCNCW1434FCPZL		AD	DJ		C	Connector(52271-0469) CN3-2	コネクタ	
9	VKW-M00320003L		AD	DD		C	Connector(S3B-PH-SM4-TB) CN2	コネクタ	
10	RMPTR4101ACPZN		AA	DD		C	Block resistor(100Ω×4 ±5%) BR7,BR8,BR9,BR10,BR11,BR12	ブロック抵抗	
11	VRSRCZ1JD000JN		AA	DD		C	Resistor(1/16W 0Ω ±5%) R8,R16,R39,R41,R48,R50,RB6,RB23,RB37	抵抗	
12	VRSRCY1JD000JN		AA	DD		C	Resistor(1/16W 0Ω ±5%) RB29,RB31,RB32,RB34	抵抗	
13	VRSRCZ1JD101JN		AA	DD		C	Resistor(1/16W 100Ω ±5%) RB10,RB39,RB40,RB41,RB47	抵抗	
14	VRSRCZ1JD102JN		AA	DD		C	Resistor(1/16W 1.0KΩ ±5%) RB43,RB50	抵抗	
15	VRSRCZ1JD392JN		AA	DD		C	Resistor(1/16W 3.9KΩ ±5%) RB46	抵抗	
16	VRSRCZ1JD472JN		AA	DD		C	Resistor(1/16W 4.7KΩ ±5%) R9,R20,R43,R45,R63,RB5,RB12,RB7,RB38,RB48	抵抗	
17	VRSRCZ1JD103JN		AA	DD		C	Resistor(1/16W 10KΩ ±5%) R7,RB54	抵抗	
18	VRSRCZ1JD473JN		AA	DD		C	Resistor(1/16W 47kΩ ±5%) RB22	抵抗	
19	VRSRCZ1JD512JN		AA	DD		C	Resistor(1/16W 5.1kΩ ±5%) RB49	抵抗	
20	VRSRCZ1JD510JN		AA	DD		C	Resistor(1/16W 51Ω ±5%) R62	抵抗	
21	VRSRCZ1JD622JN		AA	DD		C	Resistor(1/16W 6.2kΩ ±5%) RB45	抵抗	
22	VRSRCZ1JD105JN		AA	DD		C	Resistor(1/16W 1MΩ ±5%) RB8	抵抗	
23	VRSRCZ1JD101FN		AA	DD		C	Resistor(1/16W 100Ω ±1%) R1,R2,R3,R4,R5	抵抗	
24	VRSRCZ1JD102FN		AA	DD		C	Resistor(1/16W 1KΩ ±1%) R60	抵抗	
25	VRSRCZ1JD103FN		AA	DD		C	Resistor(1/16W 10KΩ ±1%) R37,RB19,RB20,RB52	抵抗	
26	VRSRCZ1JD113FN		AA	DD		C	Resistor(1/16W 11kΩ ±1%) R58	抵抗	
27	VRSRCZ1JD203FN		AA	DD		C	Resistor(1/16W 20KΩ ±1%) R61,RB53	抵抗	
28	VRSRCZ1JD104FN		AA	DD		C	Resistor(1/16W 100kΩ ±1%) RB44	抵抗	
29	VRSRCZ1JD124FN		AA	DD		C	Resistor(1/16W 120kΩ ±1%) RB51	抵抗	
30	VRSRCZ1JD244FN		AA	DD		C	Resistor(1/16W 240kΩ ±1%) RB42	抵抗	
31	VRSRCY1JD161FN		AA	DJ		C	Resistor(1/16W 160Ω ±1%) R59	抵抗	
32	VRSRCY1JD201FN		AA	DD		C	Resistor(1/16W 200Ω ±1%) R24	抵抗	
33	VRSRCY1JD241FN		AA	DJ		C	Resistor(1/16W 240Ω ±1%) R27,R31	抵抗	
34	VRSRCY1JD240FN		AA	DJ		C	Resistor(1/16W 24Ω ±1%) R53	抵抗	
35	VRSRCZ1JD202FN		AA	DD		C	Resistor(1/16W 2kΩ ±1%) R36	抵抗	
36	VRSRCY1JD390FN		AA	DJ		C	Resistor(1/16W 39Ω ±1%) R26	抵抗	
37	VRSRCY1JD620FN		AA	DJ		C	Resistor(1/16W 62Ω ±1%) R12,R35,R52	抵抗	
38	VRSRCY1JD680FN		AA	DD		C	Resistor(1/16W 68Ω ±1%) R25	抵抗	
39	VRSRCY1JD820FN		AA	DJ		C	Resistor(1/16W 82Ω ±1%) R33	抵抗	
40	VRSRTP2BD2R7JN		AH	DX		C	Resistor(1/8W 2.7Ω ±5%) RB26	抵抗	
41	VCCCCZ1HH121J-		AA	DJ		C	Capacitor(120pF) CB50,CB61	コンデンサ	

11 LVDS 基板 (70LVDS PWB)[AR-M560N,AR-M460N,MX-M564FN,MX-M564N,
MX-M464FN,MX-M464N,MX-M364N]

NO.	PARTS CODE	Inter- change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
42	VCKYRZ1HB331KN		AA	DD		C	Capacitor(50V 330pF) C32	コンデンサ	
43	VCKYRZ1HB102KN		AA	DD		C	Capacitor(50V 1000pF) CB16,CB21	コンデンサ	
44	VCKYRZ1HB332KN		AA	DD		C	Capacitor(50V 3300pF) CB51	コンデンサ	
45	VCKYRZ1HB472KN		AA	DD		C	Capacitor(50V 4700pF) C34	コンデンサ	
46	VCKYRZ1EB223KN		AA	DD		C	Capacitor(25WV 22000pF) CB4,CB5,CB17,CB40	コンデンサ	
47	VCKYRZ1CB103KN		AA	DD		C	Capacitor(16V 0.01μF) C28,CB13,CB19,CB20	コンデンサ	
48	VCKYRZ1CF104ZN		AA	DD		C	Capacitor(16V 0.1μF) C7,C27,C37,C43,CB7,CB12,CB15,CB18,CB22,CB24,CB28,CB29, CB36,CB37,CB39,CB41,CB42,CB43,CB44,CB45,CB53	コンデンサ	
49	VCKYRY1HB104KN		AA	DD		C	Capacitor(50V 0.1μF) C16,C22,C23,C29,C31,C33,C38,C42,CB32,CB58	コンデンサ	
50	VCKYRY1CB105KN		AA	DD		C	Capacitor(16V 1μF) C19,C21,C30	コンデンサ	
51	VCKYRV1AF106ZN		AB	DD		C	Capacitor(10WV 10μF) C3,C4,C26,CB23,CB38,CB46,CB47	コンデンサ	
52	VCKYRN1EB106KN		AC	DD		C	Capacitor(25V 10μF) C39,CB33,CB34,CB59,CB60,CB63,CB62	コンデンサ	
53	VCKYRN1HB225KN		AC	DD		C	Capacitor(50V 2.2μF) C20,CB2,CB3,CB11,CB56,CB57	コンデンサ	
54	VCERSX1HN475ML		AD	DJ		C	Capacitor(50V 4.7μF) C1	コンデンサ	
55	VCARPF0JJ127ML		AF	DS		C	Capacitor(6.3V 120μF) C2,C15	コンデンサ	
56	RC-EZ0013QCPZL		AC	DD		C	Capacitor(10V 220μF) C6	コンデンサ	
57	VHDCMS03+++1R		AE	DJ		B	Diode(CMS03(TE12L,Q)) D1,D2,D3	ダイオード	
58	VHDB160M60-1L		AD	DJ		C	Diode(RB160M-60TR) DB8	ダイオード	
59	VHD1N4448WS-1L		AC	DJ		B	Diode(1N4448WS) DB6,DB7	ダイオード	
60	RFILN0328FCPZN		AC	DJ		C	Filter(NFM21PC105B1C3) FCB1,FCB2	フィルター	
61	RCILP0162FCPZR		AF	DS		C	Coil(SLF7045T-221MR33-PF) L4	コイル	
62	RCILZ1067MPPZN		AD	DJ		C	Coil(NR6045T4R5M) L5,L6,L7	コイル	
63	RCILF0133FCPZN		AE	DS		C	Coil(DLP2ADN900HL4(2012)) L1,L2,L3	コイル	
64	VSDTC114YUA-14		AB	DJ		C	Transistor(DTC114YUA) Q1,QB1,QB2	トランジスタ	
65	VSTPC8124++-1L		AG	DX		B	Transistor(TPC8124) QB3	トランジスタ	
	(Unit)								
901	CPWBX2074FCE5		BH	GX	N	E	LVDS PWB(Refer to Matrix)	LVDS 基板	
	CPWBX2074FCE7		BG	GT	N	E	LVDS PWB(Refer to Matrix)	LVDS 基板	
	CPWBX2074FCE9	3	BH	GX	N	E	LVDS PWB(Refer to Matrix)	LVDS 基板	CC1527R/ CCE1392 14/Sep

Matrix

No.901		LVDS PWB(LVDS PWB)				
PARTS CODE	AR-M560N AR-M460N	MX-M564N MX-M464N		MX-M364N	MX-M564FN MX-M464FN	
	Asia	Americas Europe Australia Asia	South Africa	Americas Europe Australia South Africa Asia	Japan(日本)	
CPWBX2074FCE5		1st Lot		1st Lot	1st Lot	
CPWBX2074FCE9	1st Lot	14/Sep		14/Sep	14/Sep	
CPWBX2074FCE7			1st Lot			

12 LSU-MOTHER 基板 (LSU-MOTHER PWB unit) [MX-M565N,MX-M565FN,
MX-M465N,MX-M465FN,MX-M365N,MX-M365FN]

NO.	PARTS CODE	Inter- change	PRICE Ex.	RANK Ja.	NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
1	RMPTR4101ACPZN		AA	DD		C	Block resistor(100Ω×4 ±5%) BR1,BR2		
2	QCNCM1395FCPZ		AC	DJ		C	Connector(B03B-PASK-1) CN4		
3	QCNCW1433FCPZL		AF	DS		C	Connector(BM15B-GHS-TBT(LF)(SN)) CN13		
4	QCNCW1423FCPZL		AE	DJ		C	Connector(BM05B-GHS-TBT)(5pin) CN12		
5	QCNCM0877FCPZ		AD	DJ		C	Connector(B20B-PHDSS-B(LF)(SN)) CN10		
6	QCNCM0923FC3D8		AE	DS		C	Connector(B34B-PHDSS-B) CN11		
7	VKW-M01115001		AC	DD		C	Connector(B11B-CZHK-B-1) CN7		
8	QCNCM1496FCPZ		AD	DJ		C	Connector(B20B-CZHK-B-1(LF)(SN)(V)) CN8		
9	QCNCM1006MCPZ		AB	DD		C	Connector(B3P-VH) CN3		
10	QCNCM0670FCPZ		AD	DJ		C	Connector(B5P-VH(LF)(SN)) CN2		
11	QCNCM1069AC0G8		AC	DJ	N	C	Connector(B7P-VH(LF)(SN)) CN1		
12	VKWTM03110001		AH	DX		C	Connector(B31B-CSRK) CN9		
13	VKB-F0501D001		AU	EZ	N	C	Connector(TX24-50R-6ST-H1E) CN500		
14	QCNCM1411FCPZ		AR	EQ		C	Connector(TX25-120P-LT-H1E) CN14		
15	VCCCRZ1HH150JN		AA	DD		C	Capacitor(50V 15pF) C88,C89,C102,C103		
16	VCCCRZ1HH151JN		AA	DD		C	Capacitor(50V 150pF) C20		
17	VCKYZR1HB102KN		AA	DD		C	Capacitor(50V 1000pF) C21,C24,C27,C29,C32,C35,C55,C86,C108,C112,C115,C124,C125, C127,C147,C512,C565,C603,C604,C605,C606,C609,C623,C631, C637,C639,C640,C641,C642,C643,C151,C153,C154,C157		
18	VCKYZR1CB223KN		AA	DD		C	Capacitor(16V 22000pF) C638		
19	VCKYZR1CB103KN		AA	DD		C	Capacitor(16V 0.01μF) C10,C13,C17,C44,C46,C47,C511,C524,C608,C632		
20	VCKYZR1AB104KN		AA	DD		C	Capacitor(10V 0.1μF) C6,C7,C11,C12,C14,C15,C16,C19,C22,C25,C31,C34,C39,C42, C43,C45,C50,C59,C60,C67,C68,C79,C80,C82,C83,C84,C95,C97, C101,C109,C113,C120,C123,C126,C128,C149,C502,C506,C510, C513,C514,C516,C518,C519,C521,C522,C523,C527,C528,C529, C530,C531,C532,C533,C534,C535,C536,C537,C538,C540,C541, C542,C543,C544,C546,C547,C549,C550,C556,C557,C558,C559, C561,C562,C563,C564,C566,C568,C569,C570,C571,C574,C580, C581,C582,C586,C587,C588,C589,C592,C593,C594,C595,C596, C597,C598,C599,C600,C611,C614,C616,C617,C621,C622,C624, C625,C630,C633,C635,C636,C645,C648,C612,C150,C152, C156C627,C628		
21	VCKYRY1HB104KN		AA	DD		C	Capacitor(50V 0.1μF) C28,C30,C155		
22	VCKYZR1CB224KN		AB	DJ		C	Capacitor(16V 0.22μF) C58,C577,C578,C602		
23	VCKYZR1AB105KN		AA	DJ		C	Capacitor(10V 1μF) C78,C94,C96,C619,C644		
24	VCKYRV1AB225KN		AC	DD		C	Capacitor(10V 2.2μF) C53,C69,C104,C105,C130		
25	VCKYRV0JB106MN		AC	DD		C	Capacitor(6.3V 10μF) C1,C2,C3,C4,C9,C18,C65,C135,C136,C137,C515,C517,C520, C525,C539,C560,C567,C579,C583,C590,C613,C615,C618		
26	VCKYR10JB226MN		AC	DD		C	Capacitor(6.3V 22μF) C36		
27	VCKYR11AB226MN		AD	DJ		C	Capacitor(10V 22μF) C23,C26,C33,C37,C38,C40,C74,C75,C76,C77,C117,C118,C119, C129,C138,C139,C501,C553,C554,C91,C92		
28	VCERSX1CN106ML		AC	DD		C	Al. Capacitor(105℃)(10u/16V) C131,C132,C134		
29	VCERSX1VN336ML		AC	DD		C	Capacitor(35WV 33μF) C51		
30	VCERSX1EN476ML		AC	DD		C	Capacitor(25WV 47μF) C52		
31	VHD1SS355VM-1L		AB	DJ		B	Diode(1SS355VM) D1,D4,D34		
32	VHDDA204U/-14		AC	DJ		B	Diode(DA204U T106) D21,D22,D24,D26,D27,D28,D29,D30,D31,D32		
33	VHESTZC6R8N-1L		AC	DD		B	Diode(STZC6.8N) D7,D8,D11,D16		
34	VHDDAP202UM-1L		AB	DJ		B	Diode(DAP202UM) D18,D19,D20,D25		

12 LSU-MOTHER 基板 (LSU-MOTHER PWB unit) [MX-M565N,MX-M565FN,
MX-M465N,MX-M465FN,MX-M365N,MX-M365FN]

NO.	PARTS CODE	Inter- change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
35	VHDDAN202UM-1L		AB	DJ		B	Diode(DAN202UM) D13,D14,D15		
36	VHIBD00IC0W-1L		AF	DS		C	IC(BD00IC0WEFJ) IC1		
37	VHIBD00HC0W-1L		AF	DS	N	C	IC(BD00HC0WEFJ) IC15,IC28		
38	VHIPST8425U-1L		AC	DD		B	IC(PST8425U) IC21		
39	VHIPST8442U-1L		AC	DD		C	IC(PST8442U) IC18,IC23		
40	VHIDS90LV47-1L		AL	EB		B	IC(DS90LV047ATMTCX/NOPB) IC2		
41	VHIS90LV049+-17		AP	EQ		B	IC(DS90LV049TMTX/NOPB) IC27		
42	VHIMP62351S-1L		AF	DS		B	IC(High-Side SW 2ch)(MP62351ES) IC16,IC17		
43	VHI800441F10CQ		BC	GJ		B	ASIC(800441F10CQ) IC6		
44	RH-IX0171FCPZL		AU	FG		B	IC(PIC16F882) IC24		
45	VHI74LC14AP-1L		AD	DJ	N	B	IC(74LVC14APW) IC3,IC9,IC19		
46	VHIAHCT08PW-1L		AD	DJ		B	IC(AHCT08PW) IC7,IC8,IC11		
47	VHIAHCT14P+-1L		AD	DJ		B	IC(74AHCT14PW) IC25,IC26		
48	VHIAHC244PW-1L		AE	DJ		B	IC(74AHCT244PW) IC13,IC14		
49	VHIAHCT74PW-1L		AD	DJ		B	IC(74AHCT74PW) IC12		
50	VHILVD104C+-1Q		AN	EG		B	IC(THC63LVD104C) IC5		
51	VHI2514BAEZ-1Q		AT	EZ		B	IC(2514BAEZ) IC22		
52	RFILN0335FCPZN		AB	DD		C	Inductor (PZ1608U101-2ROTF) L502,L503		
53	RFILN5022NCPZN		AA	DJ		C	Inductor(BLM18AG221SN1(1608)) L17,L501,L504,L505,L506,L507,L511		
54	RFILN0338FCPZN		AB	DD	N	C	Inductor(GBK160808T-221Y-N(1608)) L17,L501,L504,L505,L506,L507,L511		
55	RFILN0313FCPZN		AA	DJ		C	Fuse(BLM18PG121SN1(1608)) L3,L9,L508,L509,L512,L514,L515,L516,L14,L513		
56	RCILF0030QSPZN		AD	DJ		C	Coil(SDCW2012-2-900TF) L4,L6,L12,L15		
57	VSDTA043ZUB-1L		AB	DD		B	Transistor(TA043ZUB) Q26		
58	VSDTC014EUB-1L		AC	DD		C	Transistor(DTC014EUBTL) Q8,Q9,Q23,Q28,Q31,Q35,Q38		
59	VSDTC043ZUB-1L		AC	DD		B	Transistor(DTC043ZUBTL) Q1,Q2,Q3,Q4,Q5,Q6,Q15,Q17,Q18,Q20,Q24,Q27,Q29,Q30,Q32, Q33,Q34,Q39,Q40,Q36,Q37,Q42		
60	VSTPC6110+-1L		AD	DJ		C	Inductor(TPC6110) Q41		
61	VRSRCY1JD000JN		AA	DD		C	Resistor(1/16W 0Ω ±5%) RJ1,RJ2,R75,R202,RJ501,RJ502,R502,RJ503,R638		
62	VRSRCZ1JD000JN		AA	DD		C	Resistor(1/16W 0Ω ±5%) R10,R11,R14,R88,R187,R192,R198,R203,R206,R221R504,R508, R509,R510,R567,R613,R614,R615,R637,R641,R642,R643,R222, R223,R217,R620		
63	VRSRCZ1JD100JN		AA	DD		C	Resistor(1/16W 10Ω ±5%) R170		
64	VRSRCZ1JD220JN		AA	DD		C	Resistor(1/16W 22Ω ±5%) R516,R521,R522		
65	VRSRCZ1JD330JN		AA	DD		C	Resistor(1/16W 33Ω ±5%) R20,R21,R22,R23,R24,R25,R26,R27,R28,R29,R30,R31,R32,R52, R53,R54,R55,R56,R57,R58,R59,R89,R90,R91,R92,R93,R94,R95, R96,R97,R98,R99,R100,R101,R108,R134,R137,R138		
66	VRSRCZ1JD101JN		AA	DD		C	Resistor(1/16W 100Ω ±5%) R15,R16,R38,R48,R49,R50,R51,R64,R65,R70,R71,R74,R107, R172,R173,R182,R183,R184,R185,R194,R195,R196,R197,R553, R588,R616,R617,R619,R625,R651,R218,R219		
67	VRSRCZ1JD511JN		AA	DD		C	Resistor(1/16W 510Ω ±5%) R110,R113,R115		
68	VRSRCZ1JD102JN		AA	DD		C	Resistor(1/16W 1.0KΩ ±5%) R121,R136,R201,R549,R585,R607,R618,R626,R627,R628,R630, R632,R634,R635,R636,R646,R653,R654,R656,R658,R660		
69	VRSRCZ1JD202JN		AA	DD		C	Resistor(1/16W 2KΩ ±5%) R520,R551		
70	VRSRCZ1JD242FN		AA	DD		C	Resistor(1/16W 2.4KΩ ±1%) R507,R568,R595		
71	VRSRCZ1JD272FN		AA	DD		C	Resistor(1/16W 2.7KΩ ±1%) R506		

12 LSU-MOTHER 基板 (LSU-MOTHER PWB unit) [MX-M565N,MX-M565FN,
MX-M465N,MX-M465FN,MX-M365N,MX-M365FN]

NO.	PARTS CODE	Inter- change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
72	VRSRCZ1JD302FN					C	Resistor(1/16W 3K Ω $\pm$ 1%) R135,R523,R552,R579 抵抗		
73	VRSRCZ1JD472JN		AA	DD		C	Resistor(1/16W 4.7K Ω $\pm$ 5%) R17,R19,R33,R60,R61,R68,R111,R112,R114,R145,R162,R199, R514,R518,R538,R644 抵抗		
74	VRSRCZ1JD752FN		AA	DD		C	Resistor(1/16W 7.5K Ω $\pm$ 1%) R569,R592 抵抗		
75	VRSRCZ1JD103JN		AA	DD		C	Resistor(1/16W 10K Ω $\pm$ 5%) R73,R120,R122,R149,R171R519,R550,R556,R557,R558,R571, R572,R573,R574,R575,R583,R586,R587,R605,R606,R629,R631, R647,R655,R657,R216,R624 抵抗		
76	VRSRCZ1JD123FN		AA	DD		C	Resistor(1/16W 12K Ω $\pm$ 1%) R590 抵抗		
77	VRSRCZ1JD473JN		AA	DD		C	Resistor(1/16W 47k Ω $\pm$ 5%) R44,R69,R72,R82,R109,R116,R132,R133,R143,R144,R174,R193, R517,R524,R526,R528,R529,R531,R533,R534,R537,R542,R548, R554,R555,R559,R561,R562,R563,R564,R565,R566,R577,R578, R580,R582,R596,R597,R598,R599,R602,R603,R604,R622,R623, R659,R156 抵抗		
78	VRSRCZ1JD104JN		AA	DD		C	Resistor(1/16W 100k Ω $\pm$ 5%) R39,R40,R41,R42,R43,R540,R541,R560,R633 抵抗		
79	VRSRCZ1JD105JN		AA	DD		C	Resistor(1/16W 1M Ω $\pm$ 5%) R154,R186 抵抗		
80	VRSRTP2BD000JN		AA	DD		C	Resistor(125W 0 Ω $\pm$ 5%) R1,R78,R79 抵抗		
81	VRSRTP2BD102JN		AA	DD		C	Resistor(1/4W 1k Ω $\pm$ 5%) R181 抵抗		
82	VHQFSMD110R-1N		AD	DJ		C	Pory Swich(FSMD110-1206R) R102 半リスイッチ		
83	VHQFSMDC020-1N		AD	DJ	N	C	Pory Swich(femtoSMDC020F) L10 半リスイッチ		
84	RCRSP0124FCPZ+		AE	DS		C	Crystal(R49SDAP/(9.8304MHz)) X8 列外		
85	RCRUA0116FCPZL		AL	EB	N	C	Oscillator(SG-210SCB 53.175MHz B-L4) X3 発振器		
86	RCRSC0113FCPZN		AH	DX		B	Crystal(24MHz)(FA-238) X5 列外		
87	RCRUA0117FCPZL		AL	EB	N	C	Oscillator(SG-210SCB 34.184M B-L4) X2 発振器		
88	RCRUA0118FCPZL		AL	EB	N	C	Oscillator(SG-210SCB 38.742M B-L4) X1 発振器		
89	RCRUA0109FCPZL		AN	EG	N	C	Oscillator(SG-9001LB C15P 53MHz) X6 発振器		
	(Unit)								
901	CPWBX2051DS51		BS	MJ	N	E	LSU-MOTHER PWB(Refer to Matrix) LSU-MOTHER 基板		
	CPWBX2051DS52		BS	MW	N	E	LSU-MOTHER PWB(Refer to Matrix) LSU-MOTHER 基板		
	CPWBX2051DS53		BS	MW	N	E	LSU-MOTHER PWB(Refer to Matrix) LSU-MOTHER 基板		
	CPWBX2051DS54		BS	MJ	N	E	LSU-MOTHER PWB(Refer to Matrix) LSU-MOTHER 基板		
	CPWBX2051DS55		BS	MJ	N	E	LSU-MOTHER PWB(Refer to Matrix) LSU-MOTHER 基板		
	CPWBX2051DS56		BS	MJ	N	E	LSU-MOTHER PWB(Refer to Matrix) LSU-MOTHER 基板		
	CPWBX2051DS63		BT	NE	N	E	LSU-MOTHER PWB(Refer to Matrix) LSU-MOTHER 基板		
	CPWBX2051DS64		BT	NE	N	E	LSU-MOTHER PWB(Refer to Matrix) LSU-MOTHER 基板		

12 LSU-MOTHER 基板 (LSU-MOTHER PWB unit) [MX-M565N,MX-M565FN,
MX-M465N,MX-M465FN,MX-M365N,MX-M365FN]

Matrix

No.901		LSU-MOTHER 基板工外 (LSU-MOTHER PWB unit)						
PARTS CODE	MX-M565N		MX-M465N		MX-M365N	MX-M565FN	MX-M465FN	MX-M365FN
	Americas Europe3 Australia Asia Brazil	South Africa Taiwan	Americas Europe3 Australia Asia Brazil	South Africa Taiwan	Americas 1 Europe3 Australia South Africa Asia Brazil	Japan(日本)	Japan(日本)	Japan(日本)
	CPWBX2051DS56	1st Lot						
	CPWBX2051DS64		1st Lot					
	CPWBX2051DS55		1st Lot					
	CPWBX2051DS63			1st Lot				
	CPWBX2051DS54				1st Lot			
	CPWBX2051DS53					1st Lot		
	CPWBX2051DS52						1st Lot	
	CPWBX2051DS51							1st Lot

13] LSU-MOTHER 基板 (LSU-MOTHER PWB unit) [AR-M560N,AR-M460N,
MX-M564N,MX-M464N,MX-M364N,MX-M564FN,MX-M464FN]

NO.	PARTS CODE	Inter- change	PRICE Ex.	RANK Ja.	NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
1	RMPTR4101ACPZN		AA	DD		C	Block resistor(100Ω×4 ±5%) BR1,BR2		
2	QCNCM1395FCPZ		AC	DJ		C	Connector(B03B-PASK-1) CN4		
3	QCNCW1433FCPZL		AF	DS		C	Connector(BM15B-GHS-TBT(LF)(SN)) CN13		
4	QCNCM0877FCPZ		AD	DJ		C	Connector(B20B-PHDSS-B(LF)(SN)) CN10		
5	QCNCM0923FC3D8		AE	DS		C	Connector(B34B-PHDSS-B) CN11		
6	VKW-M01115001		AC	DD		C	Connector(B11B-CZHK-B-1) CN7		
7	QCNCM1496FCPZ		AD	DJ		C	Connector(B20B-CZHK-B-1(LF)(SN)(V)) CN8		
8	QCNCM1006MCPZ		AB	DD		C	Connector(B3P-VH) CN3		
9	QCNCM0670FCPZ		AD	DJ		C	Connector(B5P-VH(LF)(SN)) CN2		
10	QCNCM1069AC0G8		AC	DJ	N	C	Connector(B7P-VH(LF)(SN)) CN1		
11	VKB-F0501D001		AU	EZ	N	C	Connector(TX24-50R-6ST-H1E) CN500		
12	QCNCM1411FCPZ		AR	EQ		C	Connector(TX25-120P-LT-H1E) CN14		
13	VCCCRZ1HH150JN		AA	DD		C	Capacitor(50V 15pF) C88,C89,C102,C103		
14	VCCCRZ1HH151JN		AA	DD		C	Capacitor(50V 150pF) C20		
15	VCKYRZ1HB102KN		AA	DD		C	Capacitor(50V 1000pF) C21,C24,C27,C29,C32,C35,C55,C86,C108,C112,C115,C124,C125, C127,C147,C512,C565,C603,C604,C605,C606,C609,C623,C631, C637,C639,C640,C641,C642,C643,C151,C153,C154,C157		
16	VCKYRZ1CB223KN		AA	DD		C	Capacitor(16V 22000pF) C638		
17	VCKYRZ1CB103KN		AA	DD		C	Capacitor(16V 0.01μF) C10,C13,C17,C44,C46,C47,C511,C524,C608,C632		
18	VCKYRZ1AB104KN		AA	DD		C	Capacitor(10V 0.1μF) C6,C7,C11,C12,C14,C15,C16,C19,C22,C25,C31,C34,C39,C42, C43,C45,C50,C59,C60,C67,C68,C79,C80,C82,C83,C84,C95,C97, C101,C109,C113,C120,C123,C126,C128,C149,C502,C506,C510, C513,C514,C516,C518,C519,C521,C522,C523,C527,C528,C529, C530,C531,C532,C533,C534,C535,C536,C537,C538,C540,C541, C542,C543,C544,C546,C547,C549,C550,C556,C557,C558,C559, C561,C562,C563,C564,C566,C568,C569,C570,C571,C574,C580, C581,C582,C586,C587,C588,C589,C592,C593,C594,C595,C596, C597,C598,C599,C600,C611,C614,C616,C617,C621,C622,C624, C625,C630,C633,C635,C636,C645,C648,C150,C152,C156,C627, C628		
19	VCKYRY1HB104KN		AA	DD		C	Capacitor(50V 0.1μF) C28,C30,C155		
20	VCKYRZ1CB224KN		AB	DJ		C	Capacitor(16V 0.22μF) C58,C577,C578		
21	VCKYRZ1AB105KN		AA	DJ		C	Capacitor(10V 1μF) C78,C94,C96,C619,C644		
22	VCKYRV1AB225KN		AC	DD		C	Capacitor(10V 2.2μF) C53,C69,C104,C105,C130		
23	VCKYRV0JB106MN		AC	DD		C	Capacitor(6.3V 10μF) C1,C2,C3,C4,C9,C18,C65,C135,C136,C137,C515,C517,C520, C525,C539,C560,C567,C579,C583,C590,C613,C615,C618		
24	VCKYR i 0JB226MN		AC	DD		C	Capacitor(6.3V 22μF) C36		
25	VCKYR i 1AB226MN		AD	DJ		C	Capacitor(10V 22μF) C23,C26,C33,C37,C38,C40,C74,C75,C76,C77,C117,C118,C119, C129,C138,C139,C501,C553,C554		
26	VCERSX1CN106ML		AC	DD		C	Al. Capacitor(105℃)(10u/16V) C131,C132,C134		
27	VCERSX1VN336ML		AC	DD		C	Capacitor(35WV 33μF) C51		
28	VCERSX1EN476ML		AC	DD		C	Capacitor(25WV 47μF) C52		
29	VHD1SS355VM-1L		AB	DJ		B	Diode(1SS355VM) D1,D4,D34		
30	VHDDA204U/-14		AC	DJ		B	Diode(DA204U T106) D21,D22,D24,D26,D27,D28,D29,D30,D31,D32		
31	VHESTZC6R8N-1L		AC	DD		B	Diode(STZC6.8N) D7,D8,D11		
32	VHDDAP202UM-1L		AB	DJ		B	Diode(DAP202UM) D18,D19,D20,D25		
33	VHDDAN202UM-1L		AB	DJ		B	Diode(DAN202UM) D13,D14,D15		
34	VH i BD00 i C0W-1L		AF	DS		C	IC(BD00IC0WEFJ) IC1		

13] LSU-MOTHER 基板 (LSU-MOTHER PWB unit) [AR-M560N,AR-M460N,
MX-M564N,MX-M464N,MX-M364N,MX-M564FN,MX-M464FN]

NO.	PARTS CODE	Inter- change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
35	VH i BD00HC0W-1 L		AF	DS	N	C	IC(BD00HC0WEFJ) IC15,IC28		
36	VH i PST8425U-1 L		AC	DD		B	IC(PST8425U) IC21		
37	VH i PST8442U-1 L		AC	DD		C	IC(PST8442U) IC18,IC23		
38	VH i DS90LV47-1 L		AL	EB		B	IC(DS90LV047ATMTCX/NOPB) IC2		
39	VH i MP62351S-1 L		AF	DS		B	IC(High-Side SW 2ch)(MP62351ES) IC16,IC17		
40	VH i 800441F10CQ		BC	GJ		B	ASIC(800441F10CQ) IC6		
41	RH- i X0171FCPZL		AU	FG		B	IC(PIC16F882) IC24		
42	VH i 74LC14AP-1 L		AD	DJ	N	B	IC(74LVC14APW) IC3,IC9,IC19		
43	VH i AHCT08PW-1 L		AD	DJ		B	IC(AHCT08PW) IC7,IC8,IC11		
44	VH i AHCT14P+-1 L		AD	DJ		B	IC(74AHCT14PW) IC25,IC26		
45	VH i AHC244PW-1 L		AE	DJ		B	IC(74AHCT244PW) IC13,IC14		
46	VH i AHCT74PW-1 L		AD	DJ		B	IC(74AHCT74PW) IC12		
47	VH i LVD104C+-1 Q		AN	EG		B	IC(THC63LVD104C) IC5		
48	VH i 2514BAEZ-1 Q		AT	EZ		B	IC(2514BAEZ) IC22		
49	RF i LN0335FCPZN		AB	DD		C	Inductor(PZ1608U101-2ROTf) L502,L503	インダクタンスコイル	
50	RF i LN0338FCPZN		AB	DD	N	C	Inductor(GBK160808T-221Y-N(1608)) L17,L501,L504,L505,L506,L507,L511	インダクタ	
51	RF i LN0313FCPZN		AA	DJ		C	Fuse(BLM18PG121SN1(1608)) L3,L9,L508,L509,L512,L514,L515,L516	チップ・フューズ	
52	RC i LF0030QSPZN		AD	DJ		C	Coil(SDCW2012-2-900TF) L4,L6,L12	コイル	
53	VSDTA043ZUB-1 L		AB	DD		B	Transistor(TA043ZUB) Q26	トランジスタ	
54	VSDTC014EUB-1 L		AC	DD		C	Transistor(DTC014EUBTL) Q8,Q9,Q23,Q28,Q31,Q35,Q38	トランジスタ	
55	VSDTC043ZUB-1 L		AC	DD		B	Transistor(DTC043ZUBTL) Q1,Q2,Q3,Q4,Q5,Q6,Q15,Q17,Q18,Q20,Q24,Q27,Q29,Q30,Q32, Q33,Q34,Q39,Q40,Q36,Q37,Q42	トランジスタ	
56	VSTPC6110+-1 L		AD	DJ		C	Inductor(TPC6110) Q41	インダクタンスコイル	
57	VRSRCY1 JD000 JN		AA	DD		C	Resistor(1/16W 0Ω ±5%) RJ1,RJ2,R75,R202,RJ501,RJ502,R502,RJ503,R638	抵抗	
58	VRSRCZ1 JD000 JN		AA	DD		C	Resistor(1/16W 0Ω ±5%) R10,R11,R14,R88,R187,R192,R198,R203,R206,R221,R504,R508, R509,R510,R567,R613,R614,R615,R637,R641,R642,R643,R168, R169,R639,R640,R217,R620	抵抗	
59	VRSRCZ1 JD100 JN		AA	DD		C	Resistor(1/16W 10Ω ±5%) R170	抵抗	
60	VRSRCZ1 JD220 JN		AA	DD		C	Resistor(1/16W 22Ω ±5%) R516,R521,R522	抵抗	
61	VRSRCZ1 JD330 JN		AA	DD		C	Resistor(1/16W 33Ω ±5%) R20,R21,R22,R23,R24,R25,R26,R27,R28,R29,R30,R31,R32,R52, R53,R54,R55,R56,R57,R58,R59,R89,R90,R91,R92,R93,R94,R95, R96,R97,R98,R99,R100,R101,R108,R134,R137,R138	抵抗	
62	VRSRCZ1 JD101 JN		AA	DD		C	Resistor(1/16W 100Ω ±5%) R15,R16,R38,R48,R49,R50,R51,R64,R65,R70,R71,R74,R107, R172,R173,R182,R183,R184,R185,R194,R195,R196,R197,R553, R588,R616,R617,R619,R625,R651,R218,R219	抵抗	
63	VRSRCZ1 JD511 JN		AA	DD		C	Resistor(1/16W 510Ω ±5%) R110,R113,R115	抵抗	
64	VRSRCZ1 JD102 JN		AA	DD		C	Resistor(1/16W 1.0KΩ ±5%) R121,R136,R201,R549,R585,R607,R618,R626,R627,R628,R630, R632,R634,R635,R636,R646,R653,R654,R656,R658,R660	抵抗	
65	VRSRCZ1 JD202 JN		AA	DD		C	Resistor(1/16W 2KΩ ±5%) R520,R551	抵抗	
66	VRSRCZ1 JD242 FN		AA	DD		C	Resistor(1/16W 2.4KΩ ±1%) R507,R568,R595	抵抗	
67	VRSRCZ1 JD272 FN		AA	DD		C	Resistor(1/16W 2.7KΩ ±1%) R506	抵抗	
68	VRSRCZ1 JD302 FN					C	Resistor(1/16W 3KΩ ±1%) R135,R523,R552,R579	抵抗	
69	VRSRCZ1 JD472 JN		AA	DD		C	Resistor(1/16W 4.7KΩ ±5%) R17,R19,R33,R60,R61,R68,R111,R112,R114,R145,R162,R199, R514,R518,R538,R644	抵抗	
70	VRSRCZ1 JD752 FN		AA	DD		C	Resistor(1/16W 7.5KΩ ±1%) R569,R592	抵抗	

13 LSU-MOTHER 基板 (LSU-MOTHER PWB unit) [AR-M560N,AR-M460N, MX-M564N,MX-M464N,MX-M364N,MX-M564FN,MX-M464FN]

NO.	PARTS CODE	Inter-change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
71	VRSRCZ1JD103JN		AA	DD		C	Resistor(1/16W 10KΩ ±5%) 抵抗 R73,R120,R122,R149,R171,R519,R550,R556,R557,R558,R571, R572,R573,R574,R575,R583,R586,R587,R605,R606,R629,R631, R647,R655,R657,R216,R624		
72	VRSRCZ1JD123FN		AA	DD		C	Resistor(1/16W 12KΩ ±1%) 抵抗 R590		
73	VRSRCZ1JD473JN		AA	DD		C	Resistor(1/16W 47kΩ ±5%) 抵抗 R44,R69,R72,R82,R109,R116,R132,R133,R143,R144,R174,R193, R517,R524,R526,R528,R529,R531,R533,R534,R537,R542,R548, R554,R555,R559,R561,R562,R563,R564,R565,R566,R577,R578, R580,R582,R596,R597,R598,R599,R602,R603,R604,R622,R623, R659		
74	VRSRCZ1JD104JN		AA	DD		C	Resistor(1/16W 100kΩ ±5%) 抵抗 R39,R40,R41,R42,R43,R540,R541,R560,R633		
75	VRSRCZ1JD105JN		AA	DD		C	Resistor(1/16W 1MΩ ±5%) 抵抗 R154,R186		
76	VRSRTP2BD000JN		AA	DD		C	Resistor(125W 0Ω ±5%) 抵抗 R1,R78,R79		
77	VRSRTP2BD102JN		AA	DD		C	Resistor(1/4W 1kΩ ±5%) 抵抗 R181		
78	VHQFSMD110R-1N		AD	DJ		C	Pory Swich(FSMD110-1206R) 半リスイッチ R102		
79	VHQFSMDC020-1N		AD	DJ	N	C	Pory Swich(femtoSMDC020F) 半リスイッチ L10		
80	RCRSP0124FCPZ+		AE	DS		C	Crystal(R49SDAP/(9.8304MHz)) 外入れ X8		
81	RCRUA0116FCPZL		AL	EB	N	C	Oscillator(SG-210SCB 53.175MHz B-L4) 発振器 X3		
82	RCRSC0113FCPZN		AH	DX		B	Crystal(24MHz)(FA-238) 外入れ X5		
83	RCRUA0117FCPZL		AL	EB	N	C	Oscillator(SG-210SCB 34.184M B-L4) 発振器 X2		
84	RCRUA0118FCPZL		AL	EB	N	C	Oscillator(SG-210SCB 38.742M B-L4) 発振器 X1		
85	RCRUA0109FCPZL		AN	EG	N	C	Oscillator(SG-9001LB C15P 53MHz) 発振器 X6		
	(Unit)								
901	CPWBX2051DS60		BT	MW	N	E	LSU-MOTHER PWB(Refer to Matrix) LSU-MOTHER 基板		
	CPWBX2051DS61		BT	NE	N	E	LSU-MOTHER PWB(Refer to Matrix) LSU-MOTHER 基板		
	CPWBX2051DS62		BT	NE	N	E	LSU-MOTHER PWB(Refer to Matrix) LSU-MOTHER 基板		
	CPWBX2051DS58		BT	NE	N	E	LSU-MOTHER PWB(Refer to Matrix) LSU-MOTHER 基板		
	CPWBX2051DS59		BT	NE	N	E	LSU-MOTHER PWB(Refer to Matrix) LSU-MOTHER 基板		

Matrix

No.901	LSU-MOTHER 基板以外 (LSU-MOTHER PWB unit)				
PARTS CODE	AR-M560N MX-M564N	AR-M460N MX-M464N	MX-M364N	MX-M564FN	MX-M464FN
CPWBX2051DS62	1st Lot				
CPWBX2051DS61		1st Lot			
CPWBX2051DS60			1st Lot		
CPWBX2051DS59				1st Lot	
CPWBX2051DS58					1st Lot

14 FAX 基板 (FAX main PWB)[MX-M565FN,MX-M564FN,MX-M465FN,
MX-M464FN,MX-M365FN]

NO.	PARTS CODE	Inter- change	PRICE Ex.	RANK Ja.	NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
1	VWRASAS-00000		BC	GJ		C	Jumper wire FL2,FL3,FL4 ジャンパーワイヤ		
2	QCNCW1449FCPZL		AK	DX		C	Connector(BM30B-SHLDS-G-TFT) CN1 コネクター		
3	QCNCW1316FCPZ		AK	DX		C	Connector(TX24-40R-10ST-H1) CN3 コネクター		
4	QCNCM1455FCPZ		AC	DJ		C	Connector(2pin)(S02B-PASK-2(LF)(SN)) CN2 コネクター		
5	RCRSP0116FCPZ+		AF	DS		B	Crystal(14.7456MHz) X3 クリスタル		
6	RCRSP0117FCPZ+		AF	DS		B	Crystal(24.576MHz) X1 クリスタル		
7	RFILN0329FCPZN		AF	DS		C	Filter(ACH32C-331) FL1,FL6 フィルター		
8	RFILN0317FCPZN		AE	DS		C	Filter(MEM2012P101R0) FB4 フィルター		
9	RMPTR4000ACPZN		AA	DD		C	Block resistor(0Ω×4 ±5%) FB1,FB2 ブロック抵抗		
10	RMPTR4220ACPZN		AA	DD		C	Block resistor(22Ω×4 ±5%) BR26,BR27,BR28,BR29,BR30,BR31,BR32,BR33,BR34,BR35 ブロック抵抗		
11	RMPTR4470ACPZN		AA	DD		C	Block resistor(47Ω×4 1/16W ±5%) BR1,BR2,BR3,BR4,BR5,BR6,BR7,BR8,BR9,BR18,BR19,BR20, BR21,BR22,BR23,BR24,BR25 ブロック抵抗		
12	RMPTR4100ACPZN		AA	DD		C	Block resistor(0Ω×4 ±5%) BR14,BR15,BR16,BR17 ブロック抵抗		
13	VCCCRZ1HH150JN		AA	DD		C	Capacitor(50V 15pF) C125 コンデンサー		
14	VCCCRZ1HH180JN		AA	DD		C	Capacitor(50V 18pF) C126 コンデンサー		
15	VCCCRZ1HH220JN		AA	DD		C	Capacitor(50V 27pF) C139 コンデンサー		
16	VCCCRZ1HH100JN		AA	DD		C	Capacitor(50V 10pF) R183 コンデンサー		
17	VCCCRZ1HH270JN		AA	DD		C	Capacitor(50V 27pF) C140 コンデンサー		
18	VCERSM1CM476ML		AC	DD		C	Capacitor(16V 47μF) C17,C104,C146 コンデンサー		
19	VCKYZR1HB471KN		AA	DD		C	Capacitor(50V 470pF) C124,C135,C136,C161,C162,C163 コンデンサー		
20	VCKYZR1HB102KN		AA	DD		C	Capacitor(50V 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 コンデンサー		
21	VCKYRY1HB222KN		AA	DD		C	Capacitor(50V 2200pF) C151 コンデンサー		
22	VCKYZR1HB472KN		AA	DD		C	Capacitor(50V 4700pF) C36 コンデンサー		
23	VCKYZR1CF104ZN		AA	DD		C	Capacitor(16V 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 コンデンサー		
24	VCKYRY1HB103KN		AA	DD		C	Capacitor(50V 0.01μF) C66,C111 コンデンサー		
25	VCKYRY1HB104KN		AA	DD		C	Capacitor(50V 0.1μF) C3,C8,C10,C16,C19,C34,C35,C37,C38,C68,C71,C72,C74,C75, C105,C106,C110,C147,C148,C152,C188,C205,C207,C210 コンデンサー		
26	VCKYZR1HB222KN		AA	DD		C	Capacitor(16V 2200pF) C112 コンデンサー		
27	VCKYRY1CB105KN		AA	DD		C	Capacitor(16V 1μF) C113,C183,C212,C214 コンデンサー		
28	VCKYTV1CB106KN		AC	DJ		C	Capacitor(16V 10μF) C5,C7,C70,C76,C85,C86,C89,C99,C107,C141,C144,C150,C154, C184 コンデンサー		
29	VHD1SS355VM-1L		AB	DJ		B	Diode(1SS355VM) D3,D5,D6,D7 ダイオード		
30	VHDDA204U/-14		AC	DJ		B	Diode(DA204U T106) D1,D2,D8,D9,D10,D11,D12,D13,D14 ダイオード		
31	VHDBR706D40-17		AD	DJ		B	Diode(RB706D40) D4 ダイオード		
32	RH-iX0014FCPZ		BD	GN		B	CPU(SH7706)(HD6417706F133V) IC10 CPU		
33	RH-iX0058FCPZQ		AT	EQ		B	SDRAM(64Mbit SDRAM) IC3 SDRAM		
34	VHi87F4930E1C		AZ	FQ		B	IC(87F4930E1C) IC4 IC		

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MX-M464FN,MX-M365FN]

NO.	PARTS CODE	Inter- change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
35	VH i MMD5020B-1Q		BF	GN		B	IC(MMD5020B) IC9		
36	VH i C25811SZ-1L		AK	DX		B	IC(C25811SZ) IC13		
37	VH i BD45285G-1R		AE	DS		B	IC(BD45285G) IC15		
38	VH i 16F690Ti-1L		AQ	EQ		B	CPU(PIC16F690T-I/SS) IC17		
39	VH i LM4819MX-1L		AF	DS		C	IC(LM4819MX) IC12		
40	VH i NJM3414M-19		AF	DS		B	IC(NJM3414A) IC8		
41	VH i BU4066FV-1L		AE	DS		B	IC(BU4066F) IC5		
42	VH i 74VHC14FT1L		AD	DJ		B	IC(74VHC14FT1L) IC7,IC14,IC16		
43	VH i R1173S00-1R		AG	DX		C	IC(R1173S00) IC11		
44	VH i N7772F18-1L		AD	DJ		B	IC(N7772F18) IC6		
45	VHPSLR322VC3F2		AC	DJ		B	LED(SLR-322VC(RED)) LED1		
46	VRSRCZ1JD000JN		AA	DD		C	Resistor(1/16W 0Ω ±5%) R18,R20,R23,R138,R172,R184,R193,R223,R225,R227,R268	抵抗	
47	VRSRCZ1JD100JN		AA	DD		C	Resistor(1/16W 10Ω ±5%) R215	抵抗	
48	VRSRCZ1JD220JN		AA	DD		C	Resistor(1/16W 22Ω ±5%) R151	抵抗	
49	VRSRCZ1JD470JN		AA	DD		C	Resistor(1/16W 47Ω ±5%) R6,R9,R11,R19,R26,R28,R29,R33,R34,R36,R37,R38,R39,R44, R45,R46,R47,R48,R49,R50,R59,R60,R61,R72,R84,R85,R86,R87, R106,R107,R108,R109,R110,R111,R112,R113,R114,R115,R116, R117,R118,R119,R120,R124,R128,R129,R132,R146,R154,R155, R156,R157,R170,R173,R175,R178,R179,R181,R186,R187,R190, R192,R196,R212,R213,R218,R230,R232,R234,R236,R238,R240, R242,R255,R256,R257,R258,R259,R261,R267,R270,R272	抵抗	
50	VRSRCZ1JD820JN		AA	DD		C	Resistor(1/16W 82Ω ±5%) R249,R251	抵抗	
51	VRSRCZ1JD101JN		AA	DD		C	Resistor(1/16W 100Ω ±5%) R67,R203,R264	抵抗	
52	VRSRCZ1JD201JN		AA	DD		C	Resistor(1/16W 200Ω ±5%) R40,R41,R42,R43	抵抗	
53	VRSRCZ1JD471JN		AA	DD		C	Resistor(1/16W 470Ω ±5%) R16	抵抗	
54	VRSRCZ1JD102JN		AA	DD		C	Resistor(1/16W 1.0KΩ ±5%) R51,R66,R88,R89,R90,R91,R122,R127,R130,R159,R198,R235	抵抗	
55	VRSRCZ1JD152JN		AA	DD		C	Resistor(1/16W 1.5KΩ ±5%) R202	抵抗	
56	VRSRCZ1JD202JN		AA	DD		C	Resistor(1/16W 2KΩ ±5%) R54,R204	抵抗	
57	VRSRCZ1JD222JN		AA	DD		C	Resistor(1/16W 2.2kΩ ±5%) R92,R93,R133	抵抗	
58	VRSRCZ1JD242JN		AA	DD		C	Resistor(1/16W 2.4kΩ ±5%) R53	抵抗	
59	VRSRCZ1JD272JN		AA	DD		C	Resistor(1/16W 2.7kΩ ±5%) R94,R199,R200,R201,R221,R222,R265	抵抗	
60	VRSRCZ1JD332JN		AA	DD		C	Resistor(1/16W 3.3kΩ ±5%) R102	抵抗	
61	VRSRCZ1JD472JN		AA	DD		C	Resistor(1/16W 4.7KΩ ±5%) R4,R24,R27,R30,R31,R32,R35,R62,R63,R64,R65,R68,R69,R70, R71,R105,R121,R134,R153,R158,R169,R174,R177,R188,R189, R191,R205,R207,R208,R210,R211,R216,R217,R219,R229,R231, R247,R273,R274	抵抗	
62	VRSRCZ1JD682JN		AA	DD		C	Resistor(1/16W 6.8kΩ ±5%) R100	抵抗	
63	VRSRCZ1JD103JN		AA	DD		C	Resistor(1/16W 10KΩ ±5%) R55,R56,R57,R58,R95,R96,R97,R103,R139,R142,R161,R162, R166,R171,R194,R237,R239,R241,R245,R246,R271	抵抗	
64	VRSRCZ1JD133JN		AA	DD		C	Resistor(1/16W 13kΩ ±5%) R101	抵抗	
65	VRSRCZ1JD203JN		AA	DD		C	Resistor(1/16W 20KΩ ±5%) R12,R140,R260,R262	抵抗	
66	VRSRCZ1JD273JN		AA	DD		C	Resistor(1/16W 27kΩ ±5%) R104	抵抗	
67	VRSRCZ1JD473JN		AA	DD		C	Resistor(1/16W 47kΩ ±5%) R52,R143,R144,R145,R147,R148,R149,R180	抵抗	
68	VRSRCZ1JD513JN		AA	DD		C	Resistor(1/16W 51kΩ ±5%) R98,R269	抵抗	
69	VRSRCZ1JD104JN		AA	DD		C	Resistor(1/16W 100kΩ ±5%) R167	抵抗	
70	VRSRCZ1JD394JN		AA	DD		C	Resistor(1/16W 390kΩ ±5%) R99	抵抗	

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MX-M464FN,MX-M365FN]

NO.	PARTS CODE	Inter- change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
71	VRSRCZ1JD123JN		AA	DD		C	Resistor(1/16W 12K Ω $\pm$ 5%) R141,R168 抵抗		
72	VRSRCZ1JD510FN		AA	DD		C	Resistor(1/16W 51 Ω $\pm$ 1%) R75,R76 抵抗		
73	VRSRCZ1JD910FN		AA	DD		C	Resistor(1/16W 91 Ω $\pm$ 1%) R125 抵抗		
74	VRSRCZ1JD101FN		AA	DD		C	Resistor(1/16W 100 Ω $\pm$ 1%) R160 抵抗		
75	VRSRCZ1JD161FN		AA	DD		C	Resistor(1/16W 160 Ω $\pm$ 1%) R77 抵抗		
76	VRSRCZ1JD271FN		AA	DD		C	Resistor(1/16W 270 Ω $\pm$ 1%) R150 抵抗		
77	VRSRCZ1JD301FN		AA	DD		C	Resistor(1/16W 300 Ω $\pm$ 1%) R81 抵抗		
78	VRSRCZ1JD331FN					C	Resistor(1/16W 330 Ω $\pm$ 1%) R78 抵抗		
79	VRSRCZ1JD391FN		AA	DD		C	Resistor(1/16W 390 Ω $\pm$ 1%) R82 抵抗		
80	VRSRCY1JD102JN		AA	DD		C	Resistor(1/16W 1K Ω $\pm$ 5%) R243,R244 抵抗		
81	VRSRCY1JD333JN		AA	DD		C	Resistor(1/10W 33k Ω $\pm$ 5%) R135,R136,R163,R165,R278 抵抗		
82	VRSRTP2BD202JN		AA	DD		C	Resistor(1/8W 2K Ω $\pm$ 5%) R248 抵抗		
83	VRSRTQ2EY622JN		AA	DD		C	Resistor(1/4W 6.2K Ω $\pm$ 5%) R252 抵抗		
84	VRSRTQ2EY153JN		AA	DD		C	Resistor(1/4W 15K Ω $\pm$ 5%) R137 抵抗		
85	VSDTC043ZUB-1L		AC	DD		B	Transistor(DTC043ZUBTL) TR1,TR2,TR3,TR4,TR5,TR6,TR7,TR8,TR9,TR10,TR11,TR12,TR13, TR14,TR15,TR17,TR18,TR19,TR20,TR21,TR22,TR23,TR24,TR25, TR26,TR27,TR28,TR29,TR30,TR31,TR32,TR34,TR35,TR36,TR37, TR38,TR39 トランジスタ		
86	VSKTC3875SX-14		AB	DJ		B	Transistor(KTC3875S-RTK/P) TR33 トランジスタ		
87	VS2SAR523UB-1L		AB	DD		B	Transistor(2SAR523UBTL) TR16 トランジスタ		
88	VHECDZ12B+-1L		AC	DJ		B	Diode(CDZ12B) ZD2 ダイオード		
89	VHEEDZ18B+-1L		AC	DJ		B	Diode(EDZ18B) ZD1 ダイオード		
90	VHi29LF0M026S		AN	EG	N	B	Flash ROM(VR FAX PROM) IC1 フラッシュ ROM		
	(Unit)								
901	CPWBX1943FCF2		BW	RR		E	FAX main PWB[Japan(日本)] FAX メイン基板		

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NO.	PARTS CODE	Inter- change	PRICE Ex.	RANK Ja.	NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
1	QCNCM1488FCPZ		AL	EB		C	Connector(40pin)(TX25-40P-12ST-H1) CN2		
2	QFS-E2008SCPZ+		AE	DS		A	Fuse(TE5-T(125V/630mA)) F1		
3	QJAKT0001FCPZ		AD	DJ		C	Jack(MJ-62J-RD315) MJ1,MJ2		
4	QSÖCD0081FCPZ		AL	EB		C	Connector(MD-S6350-90) CN1		
5	RC-EZ0385FCPZ+		AC	DD		C	Capacitor(100V 2.2μF ±20%) C47		
6	RC-EZ0384FCPZ+		AD	DJ		C	Capacitor(2.2μF/350V 105℃ ±20%) C27		
7	RCILZ0124FCPZ		AG	DX		C	Coil(ST-110AH) L4		
8	RCILZ0136FCPZ+		AC	DJ		C	Coil(LHLC08TB100K) L13		
9	RCILZ0137FCPZ+		AD	DJ		C	Coil(LHLC10TB332J) L9		
10	RCILZ7012XCPZA		AC	DJ		C	Coil(B-01-AT1F) JP3,JP2		
11	RC-KZ0335FCPZ+		AC	DD		C	Capacitor(250V 33pF) C30,C28		
12	RC-KZ1031QCPZN		AC	DJ		C	Capacitor(10nF/250V ±10%(B)) C11		
13	RCÖRF1003MCZZ-		AC	DJ		C	Coil(BLM31AJ601SN1) L501,L500		
14	RFILN0013QSPZN		AC	DD		C	Filter(MMZ1005D680C) R59,L10		
15	RFILN2011SCPZ+		AE	DJ		C	Coil(SBT0260) L5,L6,L7,L8		
16	RRLYD1224QCPZ		AL	EB		C	Relay(OUAZ-SH-124DZ) RY2		
17	RRLYD1426QCPZ		AL	EB		B	Relay(RSB-5-904) RY3		
18	RR-SZ0420FCPZN		AA	DD		C	Chip Resistors(56.2Ω 1/16W ±1%) R42,R41		
19	RR-SZ0421FCPZ		AD	DJ		C	Resistor(2W 73.2Ω) R13		
20	RR-SZ0422FCPZN		AA	DD		C	Resistor(1/10W 5.1MΩ ±5%) R30,R31		
21	RR-SZ0423FCPZN		AA	DD		C	Resistor(1/4W 15MΩ ±5%) R18,R29		
22	RR-SZ5361QCPZN		AC	DD		C	Resistor(536Ω 1/4W ±1%) R20		
23	RR-XZ0424FCPZ		AE	DS		C	Resistor(2W 3KΩ ±1%) R3		
24	VCCCRY1HH272JN		AA	DD		C	Capacitor(50V 0.0027μF) C17		
25	VCCCRY2EB121KN		AC	DJ		C	Capacitor(250V 120pF ±10%) C14,C15		
26	VCERSM1EM476ML		AD	DD		C	Capacitor(25VW 47μF) C50,C43		
27	VCERSM1HM106ML		AC	DD		C	Capacitor(50V 10μF ±20%) C24,C21		
28	VCERSM1HM475ML		AC	DD		C	Capacitor(50V 4.7μF(105℃)) C22		
29	VCERSM1HM476ML		AE	DJ		C	Capacitor(50V 47μF 105℃ ±20%) C41,C58		
30	VCFYPU2EA474K8		AD	DJ		C	Capacitor(250V 0.47μF ±10%) C2		
31	VCKRRN1HX105MN		AC	DJ		C	Capacitor(50V 1.0μF ±20%) C19		
32	VCKYCY1HF104ZN		AA	DD		C	Capacitor(50V 0.1μF F) C23,C36,C57		
33	VCKYRY1HB102KN		AA	DD		C	Capacitor(50V 1000pF) C31		
34	VCKYRY1HB103KN		AA	DD		C	Capacitor(50V 0.01μF) C3		
35	VCKYRZ1AB105MN		AB	DJ		C	Capacitor(10V 1μF ±20% B) C37,C38		
36	VCKYRZ1CF104ZN		AA	DD		C	Capacitor(16V 0.1μF) C25,C32,C33,C34,C42,C46,C49		
37	VCKYRZ1EB103KN		AA	DD		C	Capacitor(25VW 0.01μF) C6,C40,C56		
38	VCKYRZ1EB104KN		AB	DJ		C	Capacitor(25V 0.1μF ±10% B) C12,C16,C29,C45		
39	VCKYRZ1EB223KN		AA	DD		C	Capacitor(25VW 22000pF) C26		
40	VCKYRZ1HB102KN		AA	DD		C	Capacitor(50V 1000pF) C4,C5,C20,C44,C48,C51		
41	VCKYRZ1HB471KN		AA	DD		C	Capacitor(50V 470pF) C52		

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NO.	PARTS CODE	Inter- change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
42	VCKYSU2EB681K+		AC	DD		C	Capacitor(250V 680pF(Y2)) C7,C1		
43	VHD1SS355VM-1L		AB	DJ		B	Diode(1SS355VM) D1,D2,D3,D4,D10,D16,D17		
44	VHD1H4G++++-1A		AC	DD		B	Diode(1H4G-A2) D8		
45	VHDDA204U/-14		AC	DJ		B	Diode(DA204U T106) D15		
46	VHDBR706D40-17		AD	DJ		B	Diode(RB706D40) D9,D11,D12,D13		
47	VHDMB6M++++-1		AD	DJ		C	Diode(MB6M) D7		
48	VHE1N5221+-1A		AB	DJ		B	Diode(1N5221B-A2) ZD4,ZD5		
49	VHEMTZJ13B+-1A		AB	DJ		B	Diode(MTZJ13B) ZD2,ZD1		
50	VHEPTZ43A+-1L		AE	DS		C	Diode(PTZ TE25 43A) ZD3		
51	VHERZ1175+-12		AG	DS		B	Diode(RZ1175) ZD8		
52	VHGPC817X4N-1		AC	DD		B	Photo coupler(TLP620) PC1,PC2		
53	VHGTL P620GF-1		AF	DS		B	Photo coupler(TLP620) PC4		
54	VH i NJM2135M-19		AG	DS		B	IC(NJM2135M) IC3		
55	VH i NJM4558MF19		AD	DJ		B	IC(NJM4558M-TE1) IC2		
56	VH i SG2524DR-1L		AH	DX		C	IC(SG2524DR) IC6		
57	VH i Si3000FS-1L		AT	EZ		B	IC(SI3000-FSR) IC4		
58	VH i Si3019FS-1L		AX	FG		B	IC(SI3019FS) IC1		
59	VH i Si3056FS-1L		AS	EQ		B	IC(I3056FS) IC5		
60	VHVDSS301L/-18		AH	DX		B	Surge Killer(DSS-301L) SA3		
61	VHVDSS-401M/-2		AH	DX		B	Surge Killer(DSS-401M-A22F) SA2,SA1		
62	VRDRCT2EY2R0JA		AC	DJ		C	Resistor(1/4W 2Ω ±5%) R91		
63	VRDRCT2EY300JA		AC	DJ		C	Resistor(1/4W 30Ω ±5%) R62		
64	VRDRCT2EY564JA		AC	DD		C	Resistor(1/4W 560KΩ ±5%) R9		
65	VRDRHT2EY000JA		AA	DD		C	Resistor(1/4W 0Ω ±5%) R2		
66	VRDRHT2EY102JA		AA	DD		C	Resistor(1/4W 1kΩ ±5%) R82		
67	VRDRHT2EY121JA		AA	DD		C	Resistor(1/4W 120Ω ±5%) R22		
68	VRDRHT2EY183JA		AA	DD		C	Resistor(1/4W 18kΩ ±5%) R88		
69	VRDRHT2EY470JA		AA	DD		C	Resistor(1/4W 47Ω ±5%) R23		
70	VRG-SM3AE181JT		AC	DD		B	Fuse resistor(1W 180Ω ±5%) R6		
71	VRG-SM3AE471JT		AD	DJ		B	Fuse resistor(1W 470Ω ±5%) R61		
72	VRN-RT2CC224FA		AB	DJ		C	Resistor(1/4W 220KΩ ±1%) R66		
73	VRSRCY1JD000JN		AA	DD		C	Resistor(1/16W 0Ω ±5%) R46,R40		
74	VRSRCZ1JD000JN		AA	DD		C	Resistor(1/16W 0Ω ±5%) R4,R32,R38,R60,R71,R74,R78,R83,R94		
75	VRSRCZ1JD101JN		AA	DD		C	Resistor(1/16W 100Ω ±5%) L11,L12,R68		
76	VRSRCZ1JD102JN		AA	DD		C	Resistor(1/16W 1.0KΩ ±5%) R48		
77	VRSRCZ1JD103JN		AA	DD		C	Resistor(1/16W 10KΩ ±5%) R54,R55,R58,R70		
78	VRSRCZ1JD104JN		AA	DD		C	Resistor(1/16W 100kΩ ±5%) R11,R21,R26		
79	VRSRCZ1JD105FN		AA	DD		C	Resistor(1/16W 1MΩ ±1%) R33		
80	VRSRCZ1JD151JN		AA	DD		C	Resistor(1/16W 150Ω ±5%) R19		
81	VRSRCZ1JD152JN		AA	DD		C	Resistor(1/16W 1.5KΩ ±5%) R28		
82	VRSRCZ1JD153JN		AA	DD		C	Resistor(1/16W 15kΩ ±5%) R37		

15 LIU 基板 (LIU PWB)[MX-M565FN,MX-M564FN,MX-M465FN,MX-M464FN,
MX-M365FN]

NO.	PARTS CODE	Inter- change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
83	VRSRCZ1JD203JN		AA	DD		C	Resistor(1/16W 20KΩ ±5%) R39,R50,R52,R53,R67	抵抗	
84	VRSRCZ1JD222JN		AA	DD		C	Resistor(1/16W 2.2kΩ ±5%) R49	抵抗	
85	VRSRCZ1JD224JN		AA	DD		C	Resistor(1/16W 220kΩ ±5%) R25	抵抗	
86	VRSRCZ1JD243JN		AA	DD		C	Resistor(1/16W 24kΩ ±5%) R24	抵抗	
87	VRSRCZ1JD271JN		AA	DD		C	Resistor(1/16W 270Ω ±5%) R97,R96	抵抗	
88	VRSRCZ1JD330JN		AA	DD		C	Resistor(1/16W 33Ω ±5%) R57	抵抗	
89	VRSRCZ1JD362JN		AA	DD		C	Resistor(1/16W 3.6kΩ ±5%) R63,R64,R65	抵抗	
90	VRSRCZ1JD393JN		AA	DD		C	Resistor(1/16W 39kΩ ±5%) R36	抵抗	
91	VRSRCZ1JD470JN		AA	DD		C	Resistor(1/16W 47Ω ±5%) R45,R47,R77,R79,R80,R81,R93	抵抗	
92	VRSRCZ1JD472JN		AA	DD		C	Resistor(1/16W 4.7kΩ ±5%) R44,R69,R76	抵抗	
93	VRSRCZ1JD512JN		AA	DD		C	Resistor(1/16W 5.1kΩ ±5%) R90,R89	抵抗	
94	VRSRCZ1JD621JN		AA	DD		C	Resistor(1/16W 620Ω ±5%) R92	抵抗	
95	VRSRCZ1JD622FN		AA	DD		C	Resistor(1/16W 6.2kΩ ±1%) R35	抵抗	
96	VRSRCZ1JD822JN		AA	DD		C	Resistor(1/16W 8.2kΩ ±5%) R8	抵抗	
97	VRSRHT3AA104JT		AC	DJ		C	Resistor(1W 100KΩ ±5%) R15	抵抗	
98	VRSRHT3AA153J		AC	DJ		C	Resistor(1W 15KΩ ±5%) R7	抵抗	
99	VRSRTP2BD000JN		AA	DD		C	Resistor(125W 0Ω ±5%) L1,L15,L17,R87	抵抗	
100	VRSRTP2BD000JN		AA	DD		C	Resistor(125W 0Ω ±5%) R501,R500	抵抗	
101	VRSRTQ2EY223JN		AA	DD		C	Resistor(1/4W 22kΩ ±5%) R95	抵抗	
102	VRSRTV2AD223JN		AA	DD		C	Resistor(1/8W 22kΩ ±5%) R27	抵抗	
103	VRSTX2HD1071F6		AC	DD		C	Resistor(1/2W 1.07kΩ ±1%) R34	抵抗	
104	VRSTX2HD2491F6		AC	DD		C	Resistor(1/2W 2.49kΩ ±1%) R12	抵抗	
105	VRSTX2HD3651F6		AC	DD		C	Resistor(1/2W 3.65kΩ ±1%) R14	抵抗	
106	VS2SA1759+-19		AE	DJ		C	Transistor(2SA1759) Q5	トランジスタ	
107	VS2SA1862+-1L		AF	DS		B	Transistor(2SA1862) Q16,Q17	トランジスタ	
108	VSTTC013+++1L		AE	DS		C	Transistor(TTC013) Q4,Q9	トランジスタ	
109	VS2SC5161+-1L		AF	DS		B	Transistor(2SC5161) Q15	トランジスタ	
110	VS2SD1898/-14		AD	DJ		C	Transistor(2SD1898) Q8,Q7	トランジスタ	
111	VSDTC123JKA-14		AB	DJ		C	Transistor(DTC123JKA) Q2	トランジスタ	
112	VSDTC043ZUB-1L		AC	DD		B	Transistor(DTC043ZUBTL) Q10,Q12,Q14	トランジスタ	
113	VSDTD113ZK/-14		AD	DJ		B	Transistor(TD113ZK) Q1	トランジスタ	
114	VSKTA1277Y+-11					C	Transistor(KTA1277V) Q6	トランジスタ	
115	VSKTC3227YP-1+		AD	DJ		B	Transistor(KTC3227) Q11	トランジスタ	
116	VSKTC3875SX-14		AB	DJ		B	Transistor(KTC3875S-RTK/P) Q13	トランジスタ	
117	VWRASAS-00000T		AA	DJ		C	Jumper wire JP4,JP1	ジャンパーワイヤ	
	(Unit)								
901	CPWBN1809FCE1		BQ	LP		E	LIU PWB[Japan(日本)]	LIU 基板	

16 DSPF コントロール基板 (DSPF control PWB)[MX-M565N,MX-M565FN,MX-M465N,
MX-M465FN,MX-M365N,MX-M365FN(with DSPF)]

NO.	PARTS CODE	Inter- change	PRICE Ex.	RANK Ja.	NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
1	QCNCW1424FCPZL		AE	DS		C	Connector(BM06B-GHS-TBT) CN3		
2	VHDKDS122+-1L		AC	DD		B	Diode(KDS122) D14,D24		
3	VHDSKD36H+-1L		AD	DJ		B	Diode(SCD36H) D18		
	VHDRB50L60+-1L		AF	DS		B	Diode(SCD36H) D18		
4	VHDDAN202UM-1L		AB	DJ		B	Diode(DAN202UM) D1,D10,D11,D17,D4,D5,D6		
5	VHDDAP202UM-1L		AB	DJ		B	Diode(DAP202UM) D22,D23,D2,D25,D26		
6	VSDTC014YEB-1L		AC	DD		B	Transistor(DTC014YEB) Q1,Q2,Q3,Q5,Q9,Q10,Q11,Q7		
7	VSDTC014YEB-1L		AC	DD		B	Transistor(DTC014YEB) Q7		
8	VHiBA10324A-1L		AD	DJ		B	IC(BA00DDOWHFP) IC20		
9	VHiBD45271G-19		AD	DJ		B	IC(BD45271G) IC25		
10	VHiBD00GA5W-1L		AF	DS		B	IC(BD00GA5WEFJ) IC504,IC505		
11	VHiBD00HC5W-1L		AF	DS		B	IC(BD00HC5WEFJ) IC506		
12	VHiBD00IA5W-1L		AF	DS		B	IC(BD00IA5WEFJ) IC503		
13	VRSRCZ1JD752DN		AB	DJ		C	Resistor(1/16W 7.5kΩ ±0.5%) R140		
14	VRSRTP2BD000JN		AA	DD		C	Resistor(125W 0Ω ±5%) R520,R531		
15	RMPTR4000ACPZN		AA	DD		C	Block resistor(0Ω×4 ±5%) BR501,BR511,BR516		
16	RMPTR4101ACPZN		AA	DD		C	Block resistor(100Ω×4 ±5%) BR4,BR5,BR6,BR8,BR10,BR13,BR14,BR15,BR17,BR25,BR26, BR29,BR30,BR46,BR47,BR51,BR53,BR54		
17	RMPTR4100ACPZN		AA	DD		C	Block resistor(0Ω×4 ±5%) BR31,BR42,BR48		
18	RMPTR4103ACPZN		AA	DD		C	Block resistor(10KΩ×4 ±5%) BR2,BR7,BR16,BR18,BR19,BR21,BR22,BR23,BR40		
19	RMPTR4330ACPZN		AA	DD		C	Block resistor(33Ω×4 ±5%) BR44,BR45,BR52,BR56,BR58,BR59,BR61,BR64,BR65,BR74,BR75, BR76,BR77		
20	RMPTR4470ACPZN		AA	DD		C	Block resistor(47Ω×4 1/16W ±5%) BR1,BR9		
21	RMPTR4680ACPZN		AA	DD		C	Block resistor(68JX4) BR12,BR24,BR28,BR32,BR33,BR34,BR35,BR37,BR38,BR39, BR41,BR43,BR49,BR50,BR55,BR63,BR68,BR69,BR70,BR71,BR72, BR73		
22	VRSRCZ1JD000JN		AA	DD		C	Resistor(1/16W 0Ω ±5%) R20,R60,R61,R86,R87,R97,R101,R104,R155,R156,R181,R235, R237,R238,R240,R257,R263,R503,R609,R610,R643,R662,R679, R680,R682,R686,R687,R163,R177,R505,R618,R644,R654,R655, R659,R675		
23	VRSRCZ1JD122JN		AA	DD		C	Resistor(1/16W 1.2KΩ ±1%) R83,R172,R186,R672		
24	VRSRCZ1JD101JN		AA	DD		C	Resistor(1/16W 100Ω ±5%) R2,R10,R11,R12,R13,R14,R15,R23,R24,R25,R26,R35,R46,R47, R48,R49,R62,R72,R96,R103,R108,R113,R114,R118,R121,R125, R128,R130,R131,R133,R134,R136,R141,R142,R154,R162,R170, R187,R188,R191,R192,R193,R194,R195,R197,R204,R207,R210, R236,R247,R253,R254,R258,R261,R604,R669,R40,R119,R120, R250,R275,R277,R560		
25	VRSRCZ1JD104JN		AA	DD		C	Resistor(1/16W 100kΩ ±5%) R151,R223		
26	VRSRCZ1JD100JN		AA	DD		C	Resistor(1/16W 10Ω ±5%) R22,R226,R233		
27	VRSRCZ1JD103JN		AA	DD		C	Resistor(1/16W 10KΩ ±5%) R27,R36,R44,R45,R54,R55,R57,R67,R68,R70,R73,R74,R75,R77, R89,R90,R91,R105,R109,R111,R112,R129,R143,R144,R145, R146,R147,R148,R158,R171,R173,R174,R175,R176,R185,R196, R198,R199,R205,R225,R243,R244,R245,R246,R248,R251,R283, R506,R512,R518,R519,R529,R530,R540,R541,R568,R569,R574, R575,R586,R606,R639,R38,R41,R92,R95,R110,R160,R215,R216, R272,R274,R276,R279,R281,R289		
28	VRSRCZ1JD151JN		AA	DD		C	Resistor(1/16W 150Ω ±5%) R3,R4,R5,R18,R19,R106,R165,R166,R167,R259,R264,R265, R266,R267		
29	VRSRCZ1JD151JN		AA	DD		C	Resistor(1/16W 150Ω ±5%) R267		
30	VRSRCZ1JD102FN		AA	DD		C	Resistor(1/16W 1KΩ ±1%) R115		

16 DSPF コントロール基板 (DSPF control PWB)[MX-M565N,MX-M565FN,MX-M465N,
MX-M465FN,MX-M365N,MX-M365FN(with DSPF)]

NO.	PARTS CODE	Inter- change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
31	VRSRCZ1JD102JN		AA	DD		C	Resistor(1/16W 1.0KΩ ±5%) R501,R571,R559	抵抗	
32	VRSRCZ1JD105FN		AA	DD		C	Resistor(1/16W 1MΩ ±1%) R116,R212,R213	抵抗	
33	VRSRCZ1JD105JN		AA	DD		C	Resistor(1/16W 1MΩ ±5%) R64	抵抗	
34	VRSRCZ1JD203JN		AA	DD		C	Resistor(1/16W 20KΩ ±5%) R182,R183,R184,R513,R528R179,R180,R539,R548	抵抗	
35	VRSRCZ1JD202JN		AA	DD		C	Resistor(1/16W 2KΩ ±5%) R88	抵抗	
36	VRSRCZ1JD392FN		AA	DD		C	Resistor(1/16W 3.9kΩ ±1%) R542	抵抗	
37	VRSRCZ1JD331JN		AA	DD		C	Resistor(1/16W 330Ω ±5%) R666,R668	抵抗	
38	VRSRCZ1JD330JN		AA	DD		C	Resistor(1/16W 33Ω ±5%) R28,R32,R33,R34,R53,R59,R84,R100,R102,R124,R152,R153, R157,R161,R168,R189,R190,R208,R222R98,R249,R269,R270, R278,R282,R285,R286,R292,R294,R636	抵抗	
39	VRSRCZ1JD470JN		AA	DD		C	Resistor(1/16W 47Ω ±5%) R21,R51,R52,R56,R227,R228,R229,R230,R231,R234,R239,R260	抵抗	
40	VRSRCZ1JD473JN		AA	DD		C	Resistor(1/16W 47kΩ ±5%) R58,R149	抵抗	
41	VRSRCZ1JD512FN		AA	DD		C	Resistor(1/16W 5.1kΩ ±1%) R522	抵抗	
42	VRSRCZ1JD680JN		AA	DD		C	Resistor(1/16W 68Ω ±5%) R79,R80,R81,R82	抵抗	
43	VRSRCY1JD000JN		AA	DD		C	Resistor(1/16W 0Ω ±5%) R71,R43,R255	抵抗	
44	VRSRCZ1JD122FN		AA	DD		C	Resistor(1/16W 1.2KΩ ±1%) R543	抵抗	
45	VRSRCZ1JD113FN		AA	DD		C	Resistor(1/16W 11kΩ ±1%) R533,R535	抵抗	
46	VRSRCZ1JD242FN		AA	DD		C	Resistor(1/16W 2.4KΩ ±1%) R514	抵抗	
47	VRSRCZ1JD272FN		AA	DD		C	Resistor(1/16W 2.7KΩ ±1%) R516	抵抗	
48	VRSRCZ1JD471FN		AA	DD		C	Resistor(1/16W 470Ω ±1%) R534	抵抗	
49	VRSRCZ1JD911FN		AA	DD		C	Resistor(1/16W 910Ω ±1%) R524	抵抗	
50	VRSRCZ1JD101FN		AA	DD		C	Resistor(1/16W 100Ω ±1%) R117,R284	抵抗	
51	VRSRCY1JD242JN		AA	DD		C	Resistor(1/16W 2.4KΩ ±5%) R138	抵抗	
52	VRSRCZ1JD223JN		AA	DD		C	Resistor(1/16W 22kΩ ±5%) R1,R107,R242	抵抗	
53	VRSRCZ1JD563FN		AA	DD		C	Resistor(1/16W 56kΩ ±1%) R132	抵抗	
54	VHDSDB310Q+-1L		AC	DD		B	Diode(SDB310Q) D501,D502,D503,D504	ダイオード	
55	VHiR2E58U6-1L		AQ	EQ		B	IC(IR2E58U6) IC22	IC	
56	VHi29LD0E003C		AN	EG	N	B	IC IC26	IC	
57	VHiE29LV80B-1Q		AL	EB		B	IC(EN29LV800CB-70TIP) IC27	IC	
58	RH-iX0039FCPZQ		BA	FX		B	SDRAM(256MBIT(X8)) IC3,IC10,IC14,IC16,IC28,IC29,IC30,IC31	SDRAM	
59	RH-iX0101FCPZL		AN	EQ		B	IC(CY22801KXC-021T) IC23	IC	
60	RH-iX0099FCPZL		AP	EQ		B	IC(CY7C1018DV33) IC2	IC	
61	VHi23S09SZ+-1L		AN	EQ		B	IC(CY23S09SXC-1T) IC19	IC	
62	VHiDS90C385-1L		AR	EQ		B	IC(DS90C385AMTD) IC15	IC	
63	VHiPST8427U-1L		AC	DD		C	IC(PST8427UR) IC11	IC	
64	VHiAHC14PW+-1L		AD	DJ		B	IC(74AHC14PW) IC1,IC21,IC24,IC513	IC	
65	VHiAHC244PW-1L		AE	DJ		B	IC(74AHCT244PW) IC4,IC8,IC12	IC	
66	VHiLV1G08GW-1L		AC	DD		B	IC(74LVC1G08GW) IC17,IC514	IC	
67	VHiLVC244AP-1L		AE	DJ		B	IC(74LVC244APW) IC6,IC18	IC	
68	VHiHC151PW+-1L		AE	DJ		B	IC(74HC151PW) IC501	IC	
69	VHiLVD104C+-1Q		AN	EG		B	IC(THC63LVD104C) IC7	IC	
70	VRSRSS2HM5R1JN		AD	DJ		C	Resistor(1/2W 5.1Ω ±5%) R150	抵抗	

16 DSPF コントロール基板 (DSPF control PWB)[MX-M565N,MX-M565FN,MX-M465N,
MX-M465FN,MX-M365N,MX-M365FN(with DSPF)]

NO.	PARTS CODE	Inter- change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
71	VRSRCZ1JD593FN		AB	DJ		C	Resistor(1/16W 59kΩ ±1%) R657 抵抗		
72	RCRMC0029FCPZN		AT	EZ	N	C	Oscillator(PRQC19.57CR1510XK0L) X1 発振器		
73	VHi800809F11CQ		BE	GN		B	ASIC(800809F11CQ) IC9 ASIC		
74	VHiH8S2373+-1Q		AW	FG		B	CPU(HD6412373VFQ33V) IC13 CPU		
75	VCKYTV1CB106KN		AC	DJ		C	Capacitor(16V 10μF) C37,C38,C68,C81,C82,C87,C88,C102,C103,C126,C501,C506, C510,C513,C516,C519,C522,C525,C147,C150,C153,C196,C209, C258 コンデンサ		
76	VCKVDA1HE106ZN		AE	DJ		C	Capacitor(50V 10μF) C179 コンデンサ		
77	VCKYRZ1EB103KN		AA	DD		C	Capacitor(25WV 0.01μF) C44,C54,C190,C265 コンデンサ		
78	VCKYRZ1EB223KN		AA	DD		C	Capacitor(25WV 22000pF) C193 コンデンサ		
79	VCKYRY1HB104KN		AA	DD		C	Capacitor(50V 0.1μF) C21,C91,C92,C93,C189,C195,C206 コンデンサ		
80	VCKYRZ1HB102KN		AA	DD		C	Capacitor(50V 1000pF) C1,C23,C24,C27,C31,C32,C52,C79,C89,C275,C509,C514,C515, C563,C121,C122,C130,C138,C141,C142,C143,C146,C149,C152, C156,C160,C162,C164,C177,C181,C182,C184,C191,C194,C207, C212,C213,C217,C218,C219,C221,C222,C223,C225,C226,C228, C234,C238,C240,C241,C243,C244,C248,C256,C259,C260,C261, C262,C263,C267,C276,C284 コンデンサ		
81	VCCCRZ1HH101JN		AA	DD		C	Capacitor(50WV 100pF) C48,C53,C55,C56,C57 コンデンサ		
82	VCCCRZ1HH220JN		AA	DD		C	Capacitor(50V 27pF) C46 コンデンサ		
83	VCKYRZ1HB471KN		AA	DD		C	Capacitor(50V 470pF) C22 コンデンサ		
84	VCKYRZ1CB104ZN		AA	DD		C	Capacitor(16WV 0.1μF) C2,C4,C5,C6,C7,C8,C9,C12,C13,C15,C16,C18,C33,C35,C36,C39, C41,C43,C47,C50,C51,C58,C59,C60,C61,C62,C63,C64,C65,C66, C69,C72,C73,C75,C76,C77,C80,C83,C84,C85,C90,C96,C97,C98, C101,C104,C105,C107,C108,C110,C111,C112,C113,C117,C118, C120,C136,C137,C170,C171,C178,C186,C203,C204,C253,C255, C503,C508,C520,C521,C526,C564,C566,C3,C14,C17,C71,C74, C99,C106,C109,C119,C123,C124,C125,C127,C128,C129,C131, C132,C133,C134,C135,C139,C140,C144,C145,C148,C151,C154, C155,C157,C158,C159,C161,C163,C165,C166,C167,C168,C169, C172,C173,C174,C175,C176,C180,C185,C187,C192,C197,C199, C200,C201,C202,C205,C208,C210,C211,C214,C215,C216,C220, C224,C227,C229,C230,C231,C235,C236,C237,C239,C242,C245, C246,C247,C249,C250,C251,C252,C254,C257,C264,C266,C268, C269,C270,C271,C272,C273,C274,C277,C278,C279,C280,C281, C282,C283,C568 コンデンサ		
85	VCKYRY2AB102KN		AC	DJ		C	Capacitor C183 コンデンサ		
86	RCiLZ0158FCPZN		AE	DJ		C	Coil(NR5040T 4R7N) L4 コイル		
87	VCERME2AM226ML		AE	DJ		C	Capacitor(100V 22μF) C10 コンデンサ		
88	VCERSX1VN227ML		AE	DS		C	Capacitor(35V 220μF) C19 コンデンサ		
89	VKF-F04105003L		AL	EB		C	Connector(FX16M2-41S-0.5SV) CN4 コネクター		
90	VRSRCZ1JD124DN		AB	DJ	N	C	Resistor (120KD) R209 抵抗		
91	VRSRCZ1JD154DN		AB	DJ	N	C	Resistor (150KD) R139 抵抗		
92	QCNCM0923FC148		AD	DJ		C	Connector(14pin) CN5 コネクター		
93	QCNCM0923FC188		AD	DJ		C	Connector(B16B-PHDSS-B) CN1 コネクター		
94	QCNCM0880FCPZ		AE	DS		C	Connector(B26B-PHDSS-B) CN2 コネクター		
95	QCNCM0879FCPZ		AE	DJ		C	Connector(B28B-PHDSS-B) CN501 コネクター		
96	QCNCM0878FCPZ		AE	DS		C	Connector(B20B-PHDSS-B) CN6 コネクター		
97	QCNCM7014SC0G8		AC	DJ		C	Connector(B7B-PH-K-S) CN7 コネクター		
	(Unit)								
901	CPWBX2100DS52		BV	RB	N	E	DSPF control PWB(Refer to Matrix) DSPF 制御基板		
	CPWBX2100DS56		BY	TF	N	E	DSPF control PWB(Refer to Matrix) DSPF 制御基板		
	CPWBX2143DS52	1	BV	RB	N	E	DSPF control PWB(Refer to Matrix) DSPF 制御基板	[Productivity improvement]	15/Jul

16 DSPF コントロール基板 (DSPF control PWB)[MX-M565N,MX-M565FN,MX-M465N,
MX-M465FN,MX-M365N,MX-M365FN(with DSPF)]

Matrix

No.901	DSPF 制御基板 (DSPF control PWB)			
PARTS CODE	MX-M565N MX-M465N		MX-M365N	MX-M565FN MX-M465FN MX-M365FN
	Americas Europe Australia Brazil Asia	South Africa Taiwan	Americas Europe Australia South Africa Brazil Asia	Japan(日本)
CPWBX2100DS52	1st Lot		1st Lot	1st Lot
CPWBX2100DS56		1st Lot		
CPWBX2143DS52	15/Jul		15/Jul	15/Jul

17 DSPFドライバ基板 (DSPF driver PWB)[MX-M565N,MX-M565FN,MX-M465N,
MX-M465FN,MX-M365N,MX-M365FN]

NO.	PARTS CODE	Inter- change	PRICE Ex.	RANK Ja.	NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
1	QCNCM0155QSPZ		AC	DJ		C	Connector(B10B-PHDSS-B) CN2		
2	QCNCM0168QSPZ		AB	DJ		C	Connector(B4B-PH-K-S(LF)(SN)) CN8		
3	QCNCM0879FCPZ		AE	DJ		C	Connector(28pin)(B28B-PHDSS-B(LF)(SN)) CN3,CN9		
4	QCNCM0880FCPZ		AE	DS		C	Connector(26pin)(B26B-PHDSS-B(LF)(SN)) CN6		
5	QCNCM0923FC188		AD	DJ		C	Connector(B16B-PHDSS-B(LF)(SN)) CN4		
6	QCNCM7014SC0E8		AC	DJ		C	Connector(5pin)(B5B-PH-K-S(LF)(SN)) CN5		
7	QCNCM7014SC0F8		AC	DJ		C	Connector(6pin)(B6B-PH-K-S(LF)(SN)) CN7		
8	QCNCM7014SC0i		AB	DD		C	Connector(9pin)(B9B-PH-K-S(LF)(SN)) CN1		
△	9	QFS-L0010QSPZN		AD	DD	A	Fuse(0603FT 1A) F4,F5		
△	10	QFS-L0009QSPZN		AD	DD	A	Fuse(SMD Fuse1.5A) F1,F2		
△	11	QFS-L9201QSPZN		AD	DJ	A	Fuse(0603FT0.75A) F6		
12	VCCCRZ1HH102JN		AA	DD		C	Capacitor(50WV 1000pF) C1,C2,C3,C4,C5,C6,C7,C8,C9,C10,C11,C12,C13,C18,C22,C23, C24,C25,C26,C27,C28,C31,C33,C35,C36,C41,C42,C43,C55		
13	VCKYRZ1HB471KN		AA	DD		C	Capacitor(50V 470pF) C15		
14	VCKYRY1HB104KN		AA	DD		C	Capacitor(50WV 0.1μF) C14,C20,C30,C37,C38		
15	VCKYRZ1CF104ZN		AA	DD		C	Capacitor(16WV 0.1μF) C16,C21,C34,C40,C45,C46,C57		
16	VCES4A1AN476M+		AC	DD		C	Capacitor(10V 47μF) C56		
17	VCES4A1VN107M+		AD	DD		C	Capacitor(35V 100μF) C44		
18	VCES4A1VN476M+		AB	DD		C	Capacitor(35V 47μF) C19,C29,C39		
19	VHD1N4448WS-1L		AC	DJ		B	Diode(1N4448WS) D22		
20	VHDKDS123E+-1L		AC	DD		B	Diode(KDS123E) D9,D15,D16,D20		
21	VHDRF05VA2S-1L		AC	DD		B	Diode(RF005VA2S-TR) D13,D14		
22	VHEPTZ20B+-1L		AD	DJ		B	Diode(PTZ TE25 20B) ZD1		
23	VHiBD63715E-1L		AL	EB		B	IC(BD6231F) IC3		
24	VHiSTA7111M-1H		AQ	EQ		B	IC(STA7111M) IC1		
25	VHiSTA7101M-1S		AQ	EQ		B	IC(STA7101M) IC2		
26	VHiD65003AP-1		AF	DS		B	IC(KID65003AP) IC6		
27	VHiSTA481A+-1S		AH	DX		B	IC(STA481A) IC4		
28	VHiHC151PW+-1L		AE	DJ		B	IC(74HC151PW) IC5		
29	VRSRCZ1JD000JN		AA	DD		C	Resistor(1/16W 0Ω ±5%) R39,R88,R92,R95		
30	VRSRCZ1JD101JN		AA	DD		C	Resistor(1/16W 100Ω ±5%) R3,R4,R5,R6,R17,R18,R19,R20,R28,R29,R30,R31,R32,R33,R34, R41,R42,R43,R44,R62,R63,R66		
31	VRSRCZ1JD101FN		AA	DD		C	Resistor(1/16W 100Ω ±1%) R1		
32	VRSRCZ1JD102JN		AA	DD		C	Resistor(1/16W 1.0KΩ ±5%) R23		
33	VRSRCZ1JD103JN		AA	DD		C	Resistor(1/16W 10KΩ ±5%) R11,R12,R15,R16,R21,R27,R35,R49,R51,R55,R56,R57,R59,R61, R72		
34	VRSRCZ1JD104JN		AA	DD		C	Resistor(100K 1/16W ±5%) R73		
35	VRSRCZ1JD121FN		AA	DD		C	Resistor(1/16W 120Ω ±1%) R54		
36	VRSRCZ1JD122JN		AA	DD		C	Resistor(1/16W 1.2KΩ ±5%) R67,R68,R69,R74		
37	VRSRCZ1JD122FN		AA	DD		C	Resistor(1/16W 1.2KΩ ±1%) R24		
38	VRSRCZ1JD203JN		AA	DD		C	Resistor(1/16W 20KΩ ±5%) R7,R8,R9,R10,R36,R37,R38,R48		
39	VRSRCZ1JD392FN		AA	DD		C	Resistor(1/16W 3.9kΩ ±1%) R46		

17 DSPFドライバ-基板 (DSPF driver PWB)[MX-M565N,MX-M565FN,MX-M465N,
MX-M465FN,MX-M365N,MX-M365FN]

NO.	PARTS CODE	Inter- change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
40	VRSRCZ1JD562FN		AA	DD		C	Resistor(1/16W 5.6K Ω $\pm$ 1%) R45 抵抗		
41	VRSRCZ1JD473JN		AA	DD		C	Resistor(1/16W 47K Ω $\pm$ 5%) R87 抵抗		
42	VRSRCZ1JD511FN		AA	DD		C	Resistor(1/16W 510 Ω $\pm$ 1%) R2,R53 抵抗		
43	VRSRCZ1JD511JN		AA	DD		C	Resistor(1/16W 510 Ω $\pm$ 5%) R70,R71 抵抗		
44	VRSRCZ1JD682FN		AA	DD		C	Resistor(1/16W 6.8K Ω $\pm$ 1%) R22,R25 抵抗		
45	VRSRCY1JD000JN		AA	DD		C	Resistor(1/16W 0 Ω $\pm$ 5%) R47 抵抗		
46	VRSRTP2BD152JN		AA	DD		C	Resistor(1/4W 1.5k Ω $\pm$ 5%) R90,R91 抵抗		
47	VRSRTP2BD201JN		AA	DD		C	Resistor(1/8W 200 Ω $\pm$ 5%) R75,R76,R77,R81,R82,R83,R84,R85 抵抗		
48	VRSRTP2BD271JN		AA	DD		C	Resistor(1/4W 270 Ω $\pm$ 5%) R50 抵抗		
49	VRSRTR2HYR20JN		AC	DJ		C	Resistor(1/2W 0.2 Ω $\pm$ 5%) R13,R40 抵抗		
50	VRS-RE3AAR30J		AC	DJ		C	Resistor(1W 0.3 Ω $\pm$ 5%) R14,R26 抵抗		
51	VRSRRE3AAR39J		AB	DD		C	Resistor(1W 0.39 Ω $\pm$ 5%) R52,R60 抵抗		
52	VSDTC043ZUB-1L		AC	DD		B	Transistor(B_DTC043ZUBTL) Q1,Q2,Q3,Q4,Q5,Q9 トランジスタ		
53	VS2SK3065+-17		AE	DJ		B	Transistor(2SK3065) Q7 トランジスタ		
54	VSKTA1551T+-1L		AD	DJ		C	Transistor(KTA1551T) Q8 トランジスタ		
55	VS2SD1898//14		AD	DJ		B	Transistor(2SD1898) Q6 トランジスタ		
56	QFS-L0010QSPZN		AD	DD		A	Fuse(0603FT 1A) F3 ヒューズ		
57	VCCCRZ1HH102JN		AA	DD		C	Capacitor(50WV 1000pF) C47,C48,C49,C50,C51,C52,C53,C54 コンデンサ		
58	VCKYRZ1CF104ZN		AA	DD		C	Capacitor(16WV 0.1 μ F) C32 コンデンサ		
59	VHDKDS123E+-1L		AC	DD		B	Diode(KDS123E) D1,D2,D3,D4,D5,D6,D7,D8,D10,D11,D12,D17,D18,D19,D21 ダイオード		
60	VRSRCZ1JD000JN		AA	DD		C	Resistor(1/16W 0 Ω $\pm$ 5%) R89,R93 抵抗		
61	VRSRCZ1JD101JN		AA	DD		C	Resistor(1/16W 100 Ω $\pm$ 5%) R80 抵抗		
62	VRSRCZ1JD103JN		AA	DD		C	Resistor(1/16W 10K Ω $\pm$ 5%) R58,R64,R65,R79,R94,R96 抵抗		
63	VRSRCZ1JD203JN		AA	DD		C	Resistor(1/16W 20K Ω $\pm$ 5%) R78,R86 抵抗		
64	VSDTA043ZUB-1L		AB	DD		B	Transistor(TA043ZUB) Q10 トランジスタ		
65	VCKYRV1AB225KN		AC	DD		C	Capacitor(10WV 2.2 μ F) C17 コンデンサ		
	(Unit)								
901	CPWBN2091FCE1		BF	GN	N	E	DSPF driver PWB DSPFドライバ-基板		

18 ホームキー PWB(HOME-KEY PWB)[MX-M565N,MX-M565FN,MX-M465N,MX-M465FN,
MX-M365N,MX-M365FN]

NO.	PARTS CODE	Inter- change	PRICE Ex.	RANK Ja.	NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
1	QCNCW1423FCPZL		AE	DJ		C	Connector(BM05B-GHS-TBT)(5pin) CN1		
2	VHIMBR2044++1L		AL	EB	N	C	IC(MBR2044) IC1		
3	VHPSWCA07++0CL		AF	DS	N	C	LED(SWCA07) LED1,LED2	LED(White/SIDE)	
4	VRSRCY1JD301JN		AA	DD		C	Resistor(300J(1608size)) R1,R2	抵抗	
5	VRSRCZ1JD561JN		AA	DD		C	Resistor(1/16W 560Ω ±5%) R5	抵抗	
6	VRSRCZ1JD000JN		AA	DD		C	Resistor(1/16W 0Ω ±5%) R3,R4,R6,R7,R8	抵抗	
7	VRSRCZ1JD512JN		AA	DD		C	Resistor(1/16W 5.1kΩ ±5%) R3,R8	抵抗	
8	VCKYRZ1HB222KN		AA	DD		C	Capacitor(50WV 2200pF) C1	コンデンサ	
9	VCKYRZ1CF104ZN		AA	DD		C	Capacitor(16WV 0.1μF) C2	コンデンサ	
10	VCERSX1CN476ML		AC	DD		C	Capacitor(16WV 47μF) C3	コンデンサ	
	(Unit)								
901	CPWBN2075FCE1		AT	EZ		E	HOME-KEY PWB	HOME-KEY 基板	

19 電源~~+~~基板 (PW-KEY PWB)[MX-M565N,MX-M565FN,MX-M465N,MX-M465FN,
MX-M365N,MX-M365FN]

NO.	PARTS CODE	Inter- change	PRICE Ex.	RANK Ja.	NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
1	VHP1LHGK02A-1+		AC	DD		C	LED(LTL-1LHGK-002A) LED1		
2	VHPSLI343MG-1+		AD	DJ		C	LED(SLI-343MG) LED2		
3	VRSRCY1JD301JN		AA	DD		C	Resistor(300J(1608size)) R1,R2		
4	VRSRTP2BD102JN		AA	DD		C	Resistor(1/4W 1kΩ ±5%) R3		
5	RALMB1002LCZZT		AE	DJ		C	Buzzer(PKM13EPYH4000-A0) BZ1		
6	QSW-P0469FCZZ		AD	DS		C	Swich(B3W-1100) SW1,SW2,		
7	VCKYRY1CB104KN		AA	DD		C	Capacitor(16V 0.1μF) C3		
	(Unit)								
901	CPWBF2076FCE1		AS	EQ		E	PW-KEY PWB		

20 MFP-OPE 基板 (MFP-OPE PWB)[AR-M560N,AR-M460N,MX-M564FN,MX-M564N,
MX-M464FN,MX-M464N,MX-M364N]

NO.	PARTS CODE	Inter- change	PRICE Ex.	RANK Ja.	NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
1	RALMB1002LCZZT		AE	DJ		B	Alarm(PKM13EPYH4000-A0) BZ1		
2	VKWTM01615001L		AL	EB		C	Connector(BM16B-ZESS-TBT) CN1		
3	VCKYFT1EF223ZA		AB	DD		C	Capacitor(25V 22000pF) C1,C5		
	★ VCKYFT1EF223ZA	1	AB	DD		C	Capacitor(25V 22000pF) C5	[Productivity improvement]	15/Nov RC
4	☒ VCKYFT1HB681KA	-	AB	DD		C	Capacitor(25V 680pF) C2,C3	[Productivity improvement]	15/Nov RC
5	VCESDU1CN476M+		AC	DJ		C	Capacitor(16V 47μF) C4		
6	VHIM34286G2-1L		AG	DX		B	IC(M34286G2) IC1		
	☒ RH-iX0256FCPZL	1	AL	EB		B	IC(HT48RA0-6) IC1	[Productivity improvement]	15/Nov RC
7	VHP1LHG002A-13		AD	DJ		C	LED(LTL-1LHG-002A) LED1,LED2,LED3,LED4		
8	VHPSLi343MG-1+		AD	DJ		C	LED(SLI-343MG) LED6,LED11		
9	VHPKT8VB3AC-1		AF	DS		C	LED(KT8VB3-AC-UGE3-S50) LED9		
10	VHP1LHGK02A-1+		AC	DD		C	LED(LTL-1LHGK-002A) LED12		
11	VSKRC107+++--1+		AC	DD		C	Transistor(KRC107) Q1		
12	VRDRHT2EY151JA		AA	DD		C	Resistor(1/4W 150Ω ±5%) R6,R8		
13	VRDRHT2EY301JA		AA	DD		C	Resistor(1/4W 300Ω ±5%) R7,R11,R14		
14	VRDRHT2EY102JA		AA	DD		C	Resistor(1/4W 1kΩ ±5%) R13		
15	QSW-P0469FCZZ		AD	DS		C	Swich(B3W-1100) SW2,SW5,SW13,SW17,SW19,SW21,SW22		
16	QSW-Q0019QSPZ+		AD	DJ		B	Swich(SKRGABD010) SW6,SW7,SW8,SW10,SW11,SW12,SW14,SW15,SW16,SW18, SW20		
17	☒ RCRS-0007FCZZ	-	AD	DJ		B	Crystal(CSB480EB) X1	[Productivity improvement]	15/Nov RC
18	VWRASAS-00000		BC	GJ		C	Jumper wire JP3,JP4,JP5,JP6,JP7,JP8、JP9,JP10,JP11,JP12,JP13,JP14,JP15, JP16,JP17,JP18,JP19,JP20		
19	☒ VCKYFT1HB104KA	1	AC	DJ		C	Capacitor(50V/0.1uF(UP025B104K-A-BZ)) C1	[Productivity improvement]	15/Nov RC
20	VRDRHT2EY103JA		AA	DD		C	Resistor10KJ 1/4W R15		
	(Unit)								
901	CPWBF2121FCE1		BC	GJ		E	MFP-OPE PWB		
	☒ CPWBF2121FCE3	3	BC	GJ		E	MFP-OPE PWB	[Improve performance]	15/Dec RC

21 RSPFドライバ基板 (RSPF driver PWB)[AR-M560N,AR-M460N,MX-M564FN,
MX-M564N,MX-M464N,MX-M464FN,MX-M364N]

NO.	PARTS CODE	Inter- change	PRICE Ex.	RANK Ja.	NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
1	VRSRCZ1JD103JN		AA	DD		C	Resistor(1/16W 10kΩ ±5%) 抵抗 R12,R24,R25,R27,R39,R40,R41,R42,R50,R51,R52,R53,R54,R66		
2	VRSRCZ1JD101JN		AA	DD		C	Resistor(1/16W 100Ω ±5%) 抵抗 R9,R10,R11,R14,R15,R16,R17,R18,R19,R43,R44,R45,R46,R55, R56,R57,R58		
3	VRS-CZ1JD431F-		AA	DD		C	Resistor(1/16W 430Ω ±1%) 抵抗 R37		
4	VRSRCZ1JD511FN		AA	DD		C	Resistor(1/16W 510Ω ±1%) 抵抗 R35		
5	VRSRCZ1JD511JN		AA	DD		C	Resistor(1/16W 510Ω ±5%) 抵抗 R64,R65		
6	VRSRCZ1JD472FN		AA	DD		C	Resistor(1/16W 4.7kΩ ±1%) 抵抗 R36,R59,R60		
7	VRSRCZ1JD203JN		AA	DD		C	Resistor(1/16W 20kΩ ±5%) 抵抗 R22,R23,R26		
8	VRSRCZ1JD473JN		AA	DD		C	Resistor(1/16W 47kΩ ±5%) 抵抗 R4,R5,R6		
9	VRSRCZ1JD000JN		AA	DD		C	Resistor(1/16W 0Ω ±5%) 抵抗 R8,R32		
10	VRSRCZ1JD113JN		AB	DJ		C	Resistor(1/16W 11kΩ ±5%) 抵抗 R13		
11	VRSRCZ1JD562JN		AA	DD		C	Resistor(1/16W 5.6kΩ ±5%) 抵抗 R30		
12	VRSRCZ1JD331FN					C	Resistor(1/16W 330Ω ±1%) 抵抗 R61		
13	VCKYRZ1CF104ZN		AA	DD		C	Capacitor(16WV 0.1μF) コンデンサ C4,C6,C7,C15,C16		
14	VCKYRZ1HB222KN		AA	DD		C	Capacitor(50WV 2200pF) コンデンサ C8,C9,C10,C11,C12,C13		
15	VCKYCZ1CF473Z-		AA	DD		C	Capacitor(16WV 0.047μF) コンデンサ C19,C23		
16	VCKYRY1HB223KN		AA	DD		C	Capacitor(50WV 0.022μF) コンデンサ C1,C17,C21		
17	QFS-L9101QSPZN		AD	DJ		A	Fuse(0603FT0.5A) ヒューズ ICP2,ICP5,ICP6		
18	QFS-L9201QSPZN		AD	DJ		A	Fuse(0603FT0.75A) ヒューズ ICP4		
19	QFS-L0009QSPZN		AD	DD		A	Fuse(0603FT1.5A) ヒューズ ICP1,ICP3		
20	VSKRC102S+-17		AB	DJ		B	Transistor(RC102S) トランジスタ Q1,Q3,Q6,Q7		
21	VHDDAN202K/-14		AB	DJ		B	Diode(DAN202K) ダイオード D2,D4,D5,D6,D9		
22	VHDDAP202K/-14		AB	DJ		B	Diode(DAP202K) ダイオード D1,D3,D7,D8,D10		
23	VS2SK3065+-17		AE	DJ		B	Transistor(SK3065) トランジスタ Q8		
24	VHi74HC151M-17		AE	DJ		B	IC(74HC151M) IC IC1		
25	VHERD16FMAY-1L		AF	DS		B	Zener diode(RD16FMAY) ヴォルテージダイオード ZD1		
26	VHDDSS133//-11		AA	DJ		B	Diode(DSS133) ダイオード D12		
27	VHEMTZJ20B/-11		AB	DJ		B	Zener diode(MTZJ20B) ヴォルテージダイオード ZD2		
28	VRDRHT2EY104JA		AA	DD		C	Resistor(1/4W 100kΩ ±5%) 抵抗 R1		
29	VRD-HT2EY201JA		AA	DD		C	Resistor(1/4W 200Ω ±5%) 抵抗 R28,R33		
30	VRDRHT2EY181JA		AA	DD		C	Resistor(1/4W 180Ω ±5%) 抵抗 R20,R29		
31	VCESGA1VW476M+		AB	DD		C	Capacitor(35WV 47μF) コンデンサ C2,C20,C22		
32	VCEAJA1CW476MT		AB	DD		C	Capacitor(16WV 47μF) コンデンサ C3,C5,C14		
33	VRSRRE3DAR47J		AC	DD		C	Resistor(2W 0.47Ω ±5%) 抵抗 R47,R48,R62,R63		
34	VHiSTA7100M-1H		AN	EQ		B	IC(STA7100M) IC IC2,IC5		
35	VHiTD62003AP18		AE	DS		B	IC(TD62003AP18) IC IC4		
36	QCNCM0923FC3D8		AE	DS		C	Connector(B34B-PHDSS-B) コネクタ CNA		
37	QCNCM7014SC1B8		AD	DJ		C	Connector(B12B-PH-K-S) コネクタ CNB		
38	QCNCM7014SC0H8		AB	DD		C	Connector(B8B-PH-K-S) コネクタ CNC		
39	QCNCM0155QSPZ		AC	DJ		C	Connector(B10B-PHDSS-B) コネクタ CND		
40	QCNCM7014SC0E8		AC	DJ		C	Connector(B5B-PH-K-S) コネクタ CNE		

21 RSPFドライバ-基板 (RSPF driver PWB)[AR-M560N,AR-M460N,MX-M564FN,
MX-M564N,MX-M464N,MX-M464FN,MX-M364N]

NO.	PARTS CODE	Inter- change	PRICE RANK		NEW MARK	PART RANK	DESCRIPTION	Reason for change	Effective time
			Ex.	Ja.					
41	QCNCM7014SC0F8		AC	DJ		C	Connector(B6B-PH-K-S) CNF		
42	QCNCM2401SC0F8		AC	DJ		C	Connector(B6B-PH-K-R) CNG		
43	QCNCM7014SC1J8		AC	DJ		C	Connector(B10B-PH-K-S) CNH		
44	QCNCM0168QSPZ		AB	DJ		C	Connector(B4B-PH-K-S) CNI		
	(Unit)								
901	CPWBN1958FCE3		BA	FX		E	RSPF driver PWB(Refer to Matrix)	RSPFドライバ-基板	
	CPWBN1958FCE5	1	BD	GN		E	RSPF driver PWB(Refer to Matrix)	RSPFドライバ-基板	[Productivity improvement] 16/Jan

Matrix

No.901		RSPFドライバー基板 (RSPF driver PWB)				
PARTS CODE	AR-M560N AR-M460N	MX-M564N MX-M464N	MX-M564N MX-M464N	MX-M364N	MX-M564FN MX-M464FN	
	Asia	Americas 1 Europe Australia Asia	South Africa	Americas 1 Europe Australia Asia South Africa	Japan(日本)	
CPWBN1958FCE3		1st Lot	1st Lot	1st Lot	1st Lot	
CPWBN1958FCE5	1st Lot	16/Jan		16-Jan	16-Jan	

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SHARP CORPORATION
Business Solutions Company
Quality Assurance and Environmental Affairs Unit
CS Promotion Department
First edition : October 2013
Last edition : January 2016