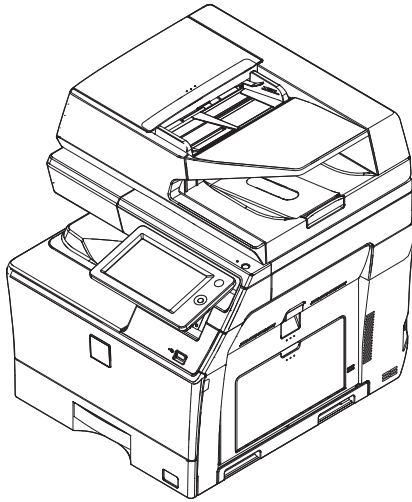


SHARP PARTS GUIDE

CODE:00ZMXC306WPW1



デジタルフルカラー複合機
[基板部]
DIGITAL FULL COLOR
MULTIFUNCTIONAL SYSTEM
[PWB Section]

MX-C306W
MX-C305W
MX-C304W
MODEL MX-C303W

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	Japan	Japan	100V	AB series
Americas	Americas1	U.S.A. / Canada / Mexico / Latin America(120V)	120V	Inch series
Europe	Europe1	United Kingdom / Germany / Spain / France / Italy / Netherlands / Switzerland / Sweden / Denmark / Finland / Norway	220-240V	AB series
	Europe2	Greek / Cyprus / Turkish / Polish / Hungarian / Czech / Slovak / Romania / Latvia / Portugal / Austria / Poland	220-240V	AB series

Note for use of Parts Guide

◎ How to see the parts guide:

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

◎ Note when replacing the parts

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

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

◎ Definition of PART RANK

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

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

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

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

Rank E : Unit parts including PWB

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

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

◎ Information about the design change

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

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

◎ Implementation timing of design change

- The time that the design change is implemented is listed in Effective time section.
- If "RC: Running Chane" is listed after the date of Effective time, the parts are replaced with the new parts when the old parts are depleted after the effective time.

*17/Oct RC: it indicates that the parts was replaced in mid-October 2017 production or later.

◎ Interchangeability of the parts at the time of design change

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

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

◎ Reason of the design change

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

パーツガイド活用時の注意事項

◎パーツガイドの見方

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

◎パーツ交換時の注意事項

安全性・信頼性確保のため、部品は、必ず正規のものをご使用下さい。
△印の部品は、安全上重要な部品です。交換をする時は、安全及び性能維持のため必ず指定の部品をご使用下さい。

◎パーツのランク付

パーツランクの欄には、パーツの重要度を示すランクを記載しています。
このランクは、市場における補修部品の在庫管理が、適正に運営出来る手助けとなることを、目的とします。

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

◎設計変更に関する情報

- ・部品の追加・変更・廃止・員数の増減等の変更は、下表のマークで表現しており、パーツコードの左側、また、イラストのナンバー部分に記載しています。

新規追加		廃止		員数増・その他	
変更		パーツ修正		員数減	

◎設計変更の実施時期

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

◎設計変更時のパーツの互換性

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

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

◎設計変更の理由

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

1 MFPC 基板 (MFPC PWB)

NO.	PARTS CODE	PRICE RANK		DESCRIPTION	Inter-change	Reason for change	Effective time
		Ex.	Ja.				
1	PRDAF0112FCPZ	AU	EZ	HEAT SINK(HC040B02) AS8			
2	PRDAF0113FCPZ	AY	FQ	Heat sink(HC107B02) AS12			
3	PSPAB1501FCPZN	AK	DX	Connector(2SSB-3.5-LOCAL) AS6			
4	QCNCM0013QCPZ	AP	EQ	Connector292231-6 CN26			
5	QCNCM0581QCPZ	AH	DX	Connector(502382-0870) CN16,CN50			
6	QCNCM0586QCPZ			Connector502382-1370 CN30			
7	QCNCM0635QCPZ	AG	DX	Connector(501331-0807) CN7,CN10,CN58			
8	QCNCM0643QCPZ	AQ	EQ	Connector(IMSA-9032B-20P-GF) CN24			
9	QCNCWA952WJQZY	AG	DX	Connector(IMSA-9813B-07Y901) CN5			
10	QFS-L9315QCPZN	AC	DJ	Fuse(FCC16102ADTP) F3			
11	QFS-L9316QCPZN	AC	DJ	Fuse(FCC16162ADTP) F6			
12	QFS-L9318QCPZN	AC	DJ	Fuse(FHC16322ADTP) F2,F11			
13	QSOCB0131FCPZL	AL	EB	Socket(Battery)(AAA-BAT-054-P06) BT1			
14	QSOCN0005ESPZ	AE	DJ	Connector(UBR23-4K2200) CN18			
15	QSOCN0012QSPZ	AE	DS	USB Connector(UAR27-4K5J00) CN61			
16	QSOCZ0002QSPZ	AC	DJ	IC socket(MY02-0830-2L) IC52			
17	QSW-S5560FCPZL	AH	DX	Switch(CHS-02TB2) SW3,SW4			
18	QSW-S9391FCPZ	AG	DX	Switch(SLM-22-610R-2) SW2			
19	RCiLF0030QSPZN	AD	DJ	Coil(SDCW2012-2-900TF) L10,L54,L86,L98,L100			
20	RCiLZ0021QSPZN	AD	DJ	Coil(NRS5040T1R5N) L44			
21	RCiLZ0022QSPZN	AD	DJ	Inductor(NRS5040T3R3N) L42			
22	RCiLZ0044QSPZN			CoilNRS3015T1R5NNGH L4,L5			
23	RCiLZ0182FCPZN	AE	DS	Coil(LVS808040-2R2M-N) L3			
24	RCiLZ0197FCPZN	AD	DJ	Coil(NRS3015T4R7M) L36			
25	RCiLZ0198FCPZN	AE	DJ	Coil(NRS6045T1R8N) L2			
26	RCiLZ0199FCPZN	AE	DS	Coil(NRS8040T1R4N) L1			
27	RCiLZ1110MPPZN	AE	DS	CoilNRS8040T2R0N L43			
28	RCRSC0113FCPZN	AH	DX	Crystal(FA-238_24M_10_50) X11			
29	RCRSC0130FCPZN	AF	DS	Crystal(25MHz) X7			
30	RCRUA0111FCPZL	AK	EB	Crystal(SG-210STF 14.7456MHz) X5			
31	RCRUA0112FCPZL	AK	EB	Crystal(SG-210STF 33.3MHz) X4			
32	RCRUA0113FCPZL	AK	EB	Crystal(SG-210STF 48MHz) X6			
33	RFiLN0313FCPZN	AA	DJ	Filter(BLM18PG121SN1) L6,L13,L15,L16,L17,L18,L19,L20,L21,L22,L23,L24,L25,L26,L27,L28,L29, L30,L31,L32,L33,L34,L35,L37,L45,L48,L51,L52,L53,L55,L69,L72,L79,L80, L81,L82,L83,L91,L92,L107			
34	RFiLN0331FCPZN	AD	DJ	Filter(NFM21PC475B1A3) L11,L12,L14,L49,L50,L70,L71,L105,L106			
35	RH-iX0099QSPZQ	BE	GN	IC(H5TC4G83EFR-PBA) IC54,IC55,IC56,IC57,IC59,IC60,IC61,IC62			
36	RH-iX0128QSPZR	AF	DS	OscillatorSiT8008BC-13-33E-25.000000 X17			
37	RH-iX0186FCPZQ	BF	GN	IC(H5TQ2G63GFR-RDC) IC21,IC22,IC23,IC24			
38	RH-iX0302FCPZR	AN	EQ	IC(SIT9005AC-13-33EK48.000000) X16			
39	RH-iX0303FCPZR	AN	EQ	IC(SIT9005AC-13D33EB33.300000) X14			
40	RH-iX0304FCPZR	AF	DS	OscillatorSiT8008BC-13-33E-32.000000 X15			

1 MFPC 基板 (MFPC PWB)

NO.	PARTS CODE	PRICE RANK		DESCRIPTION	Inter-change	Reason for change	Effective time
		Ex.	Ja.				
41	RMPTR4000ACPZN	AA	DD	Block resistor(0Ω×4) BR42,BR43,BR44,BR45,BR46,BR47,BR48,BR49,BR50,BR51,BR52,BR53, BR54,BR55,BR56,BR57,BR58,BR59,BR60,BR61,BR62,BR63			
42	RMPTR4102ACPZN	AA	DD	Block resistor(1/16W 1kΩ×4 ±5%) BR40,BR41			
43	RMPTR4150ACPZN	AA	DJ	Block resistor(1/16W 15Ω×4 ±5%) BR14,BR15,BR16,BR17,BR18,BR19,BR20,BR21,BR22,BR23,BR24,BR25, BR26,BR27,BR28,BR29			
44	RMPTR4330ACPZN	AA	DD	Block resistor(1/16W 33Ω×4 ±5%) BR36,BR37,BR38,BR39			
45	RMPTR4360ACPZN	AA	DJ	Block resistor(1/16W 36Ω×4 ±5%) BR30,BR31,BR32,BR33,BR34,BR35			
46	RR-SZ0001QSPZN	AB	DJ	Resistor(1/16W 698Ω ±1%) R964			
47	RR-SZ0002QSPZN	AB	DJ	Resistor(1/16W 22.1KΩ ±1%) R645			
48	RR-SZ0410FCPZN	AA	DD	Resistor(1/10W 49.9Ω ±1%) R864,R865,R867,R868,R869,R870,R871,R872,R873,R874,R875,R876,R877, R878,R879,R880,R881,R882,R884,R885,R886,R924,R925,R927,R928,R929, R930,R931,R933,R934,R936,R937,R938,R939,R940,R941,R942,R943,R944, R946,R947,R948,R1518,R1538,R1636,R1637,R1644,R1645,R1648,R1649, R1657,R1658			
49	RR-SZ0430FCPZN	AA	DD	Resistor(1/10W 475Ω ±5%) R1659			
50	RR-SZ0442FCPZN	AB	DJ	Resistor(6.04KΩ ±1%) R652			
51	RR-SZ0449FCPZN	AA	DJ	Resistor(19.6KΩ ±1%) R655,R664			
52	RR-SZ0458FCPZN	AA	DJ	Resistor(1/10W 2.49kΩ ±5%) R429			
53	RR-SZ1611FCPZN	AB	DJ	Resistor(1/10W 162Ω ±5%) R822,R823			
54	UBATL0021FCPZ	AF	DS	Battery(CR2032) AS1			
55	VCARPX0EJ187ML	AF	DS	Capacitor(2.5V 180μF) C26,C34,C670,C689			
56	VCARPX0JJ127ML	AF	DS	Capacitor(6.3V 120μF) C970,C1189,C1192			
57	VCARPX1AJ566ML			Capacitor(10V 56μF) C1573,C1574,C1575,C1576			
58	VCCCRD1HH100JN	AB	DJ	Capacitor(50V 10pF) C123,C127,C135,C279,C399,C417,C445,C449			
59	VCCCRD1HH101JN	AB	DJ	Capacitor(50V 100pF) C277,C285			
60	VCCCRD1HH4R0CN	AB	DJ	Capacitor(50V 4pF) C239			
61	VCCCRZ1HH100JN	AA	DD	Capacitor(50V 10pF) C569			
62	VCCCRZ1HH120JN	AA	DD	Capacitor(50V 12pF) C570			
63	VCCCRZ1HH150JN	AA	DD	Capacitor(50V 15pF) C1283,C1289			
64	VCCCRZ1HH151JN	AA	DD	Capacitor(50V 150pF) C666			
65	VCCCRZ1HH221JN	AA	DD	Capacitor(50V 220pF) C94,C95,C281,C282,C283,C284,C297,C298,C299,C300,C301,C304,C598, C599,C705,C706,C707,C708,C709,C977,C1197,C1313			
66	VCCCRZ1HH3R0CN	AA	DD	Capacitor(50V 3pF) C823,C937,R1640			
67	VCCCRZ1HH5R0CN	AA	DD	Capacitor(50V 5pF) C23,C38,C51,C653			

1 MFPC 基板 (MFPC PWB)

NO.	PARTS CODE	PRICE RANK		DESCRIPTION	Inter-change	Reason for change	Effective time
		Ex.	Ja.				
68	VCKXRD1AX104KN	AB	DJ	Capacitor(10V 0.1μF) ヲデッサー C5,C6,C8,C92,C93,C111,C112,C113,C114,C115,C116,C117,C118,C120, C125,C131,C134,C136,C137,C138,C139,C140,C141,C142,C143,C144,C145, C146,C147,C148,C149,C150,C151,C152,C153,C154,C155,C156,C157,C158, C159,C160,C161,C162,C163,C164,C165,C166,C167,C168,C169,C170,C171, C172,C173,C174,C175,C176,C177,C178,C179,C180,C181,C182,C183,C184, C185,C186,C187,C188,C189,C190,C191,C192,C193,C194,C203,C205,C207, C209,C211,C213,C215,C218,C222,C224,C228,C231,C232,C235,C237,C241, C286,C287,C290,C291,C293,C302,C308,C309,C310,C312,C314,C316,C317, C318,C319,C321,C322,C324,C325,C326,C327,C329,C331,C332,C333,C334, C336,C337,C339,C341,C342,C344,C350,C352,C354,C356,C358,C359,C360, C362,C364,C365,C367,C371,C372,C373,C374,C375,C382,C383,C384,C385, C386,C387,C389,C390,C391,C392,C393,C395,C401,C403,C404,C405,C406, C407,C408,C409,C410,C411,C412,C414,C421,C425,C428,C434,C446,C450, C458,C460,C462,C467,C470,C472,C475,C476,C480,C482,C484,C486,C488, C490,C492,C494,C496,C498,C501,C502,C503,C504,C506,C507,C509,C510, C513,C516,C521,C524,C528,C531,C535,C538,C541,C543,C547,C550,C552, C553,C554,C555,C556,C559,C560,C571,C578,C579,C594,C600,C628,C637, C645,C646,C710,C714,C720,C721,C724,C725,C726,C728,C730,C731,C732, C733,C734,C735,C736,C737,C742,C743,C744,C745,C746,C747,C748,C749, C750,C751,C752,C753,C754,C755,C756,C757,C758,C759,C760,C761,C762, C763,C764,C765,C766,C767,C768,C769,C770,C771,C772,C773,C774,C775, C776,C777,C778,C779,C780,C781,C782,C783,C784,C785,C786,C787,C788, C789,C802,C804,C808,C811,C813,C815,C817,C819,C821,C824,C826,C828, C830,C832,C834,C836,C838,C839,C840,C841,C842,C843,C844,C845,C850, C851,C852,C853,C854,C855,C856,C857,C858,C859,C860,C861,C862,C863, C864,C865,C866,C867,C868,C869,C870,C871,C872,C873,C874,C875,C876, C877,C878,C879,C880,C881,C882,C883,C884,C885,C886,C887,C888,C889, C890,C891,C892,C893,C894,C895,C896,C897,C910,C919,C920,C923,C925, C928,C931,C932,C936,C939,C941,C942,C943,C944,C946,C949,C951,C978, C980,C983,C985,C987,C988,C996,C997,C998,C999,C1000,C1004,C1007, C1008,C1013,C1014,C1015,C1016,C1020,C1024,C1030,C1044,C1045, C1048,C1050,C1059,C1060,C1064,C1069,C1070,C1075,C1076,C1081, C1082,C1087,C1088,C1101,C1102,C1154,C1167,C1179,C1182,C1196, C1252,C1267,C1268,C1270,C1272,C1278,C1279,C1280,C1281,C1284, C1286,C1287,C1288,C1296,C1317,C1322,C1336,C1359,C1361,C1362, C1363,C1364,C1365,C1367,C1377,C1381,C1382,C1387,C1549,C1550, C1553,C1555,C1557,C1561,C1562,C1566,C1569,C1577,C1578			
69	VCKXRZ0JX475MN	AB	DJ	Capacitor(6.3V 4.7μF) ヲデッサー C990,C1011,C1017,C1052,C1055,C1061,C1378			
70	VCKXRZ1AX475MN	AC	DJ	Capacitor(10V 4.7μF) ヲデッサー C15,C16,C17,C31,C32,C43,C44,C80,C81,C82,C83,C132,C307,C593,C595, C648,C649,C650,C662,C663,C664,C680,C681,C682,C933,C1107,C1181, C1193,C1194,C1338,C1394,C1395,C1399,C1400,C1401,C1405,C1406, C1407,C1415,C1416,C1417,C1418,C1444,C1445,C1446,C1447,C1451, C1452,C1456,C1457,C1541,C1542,C1543,C1544,C1545,C1546,C1547, C1548			
71	VCKYRD1CB103KN	AB	DJ	Capacitor(16V 0.01μF) ヲデッサー C22,C36,C271,C272,C273,C274,C396,C400,C419,C422,C429,C432,C435, C439,C443,C447,C452,C455,C459,C461,C463,C468,C469,C473,C512,C518, C519,C520,C525,C527,C532,C534,C539,C540,C572,C582,C727,C729, C1360,C1366,C1567,C1568			
72	VCKYRD1HB102KN	AB	DJ	Capacitor(50V 1000pF) ヲデッサー C4,C9,C10,C11,C108,C126,C292,C511,C526,C533,C568,C580,C581,C619, C651,C660,C683,C717,C805,C810,C940,C967,C1094,C1152,C1163,C1164, C1165,C1168,C1169,C1172,C1180,C1183,C1282,C1292,C1293,C1334, C1335,C1554			
73	VCKYRD1HB471KN	AB	DJ	Capacitor(50V 470pF) ヲデッサー C278,C280,C398,C413,C420,C423,C427,C430,C433,C436,C440,C444,C448, C453,C456,C640,C641,C642,C643,C644,C695,C696,C699,C700,C1176, C1177,C1315			

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No.	PARTS CODE	PRICE RANK		DESCRIPTION	Inter-change	Reason for change	Effective time
		Ex.	Ja.				
74	VCKYRZ0JX106MN	AE	DS	Capacitor(6.3V 10μF) コンデンサー C25,C27,C28,C39,C40,C41,C52,C53,C54,C76,C77,C78,C79,C109,C121,C128,C129,C130,C195,C196,C197,C198,C200,C201,C216,C219,C221,C225,C227,C230,C233,C236,C238,C240,C242,C243,C345,C348,C349,C369,C370,C376,C378,C380,C381,C394,C397,C437,C442,C451,C457,C466,C471,C477,C478,C479,C499,C514,C515,C517,C522,C523,C529,C530,C536,C537,C542,C545,C549,C551,C557,C558,C563,C574,C575,C576,C654,C655,C656,C667,C668,C669,C686,C687,C688,C738,C739,C740,C741,C790,C791,C792,C793,C794,C795,C796,C797,C798,C799,C800,C801,C806,C807,C846,C847,C848,C849,C898,C899,C900,C901,C902,C903,C904,C905,C906,C907,C908,C909,C911,C912,C914,C916,C926,C927,C929,C969,C971,C974,C979,C981,C992,C993,C1002,C1009,C1021,C1025,C1027,C1028,C1032,C1034,C1035,C1039,C1041,C1042,C1046,C1049,C1051,C1054,C1057,C1065,C1066,C1067,C1071,C1072,C1073,C1077,C1078,C1079,C1083,C1084,C1085,C1199,C1275,C1276,C1277,C1290,C1396,C1408,C1409,C1411,C1412,C1413,C1414,C1420,C1421,C1422,C1423,C1424,C1425,C1426,C1427,C1428,C1429,C1430,C1431,C1432,C1433,C1434,C1437,C1440,C1441,C1448,C1449,C1453,C1454,C1458,C1459,C1460,C1461,C1462,C1463,C1464,C1465,C1466,C1467,C1468,C1469,C1470,C1471,C1472,C1473,C1474,C1475,C1476,C1477,C1478,C1479,C1480,C1481,C1482,C1483,C1484,C1485,C1486,C1487,C1488,C1489,C1490,C1491,C1492,C1493,C1494,C1495,C1496,C1497,C1498,C1499,C1500,C1501,C1502,C1503,C1504,C1505,C1506,C1507,C1508,C1509,C1510,C1511,C1512,C1513,C1514,C1515,C1516,C1517,C1518,C1519,C1520,C1521,C1522,C1523,C1524,C1525,C1563,C1564			
75	VCKYRZ1AB105KN	AA	DJ	Capacitor(10V 1μF) コンデンサー C1,C7,C12,C21,C35,C49,C110,C122,C133,C589,C592,C657,C671,C690,C712,C718,C719,C722,C723,C913,C934,C972,C973,C975,C976,C982,C984,C994,C1003,C1010,C1022,C1026,C1029,C1033,C1036,C1040,C1043,C1047,C1058,C1068,C1074,C1080,C1086,C1106,C1200,C1251,C1274,C1285,C1291,C1297,C1318,C1337,C1565,C1570			
76	VCKYRZ1AB473KN	AA	DD	Capacitor(10V 47000pF) コンデンサー C2			
77	VCKYRZ1CB104ZN	AA	DD	Capacitor(16V 0.1μF) コンデンサー C14,C19,C30,C33,C46,C48,C246,C247,C248,C249,C250,C251,C252,C255,C306,C647,C652,C661,C665,C679,C684,C953,C954,C955,C956,C957,C958,C959,C960,C1099,C1109,C1571,C1572			
78	VCKYRZ1CB223KN	AA	DD	Capacitor(16V 22000pF) コンデンサー C50			
79	VCKYRZ1EB104KN	AB	DJ	Capacitor(25V 0.1μF) コンデンサー C1369			
80	VCKYRZ1EB682KN	AA	DD	Capacitor(25V 6800pF) コンデンサー C672,C691			
81	VCKYRZ1HB104KN	AC	DJ	Capacitor(50V 0.1μF) コンデンサー C596			
82	VCKYRZ1HB222KN	AA	DD	Capacitor(50V 2200pF) コンデンサー C199,C658,C1006,C1012,C1019,C1053,C1056,C1063,C1380			
83	VHD1SS300++-1L	AC	DD	Diode(1SS300) ダイオード D28,D29,D45,D46,D79			
84	VHD1SS301++-1L	AD	DJ	Diode(1SS301) ダイオード D12,D43,D44			
85	VHD1SS355VM-1L	AB	DJ	Diode(1SS355VM) ダイオード D16,D42,D80,D83			
86	VHECDZ13B++-1L	AC	DD	Diode(CDZ13B) ダイオード ZD2			
87	VHERCA0524J-1L	AF	DS	Diode(RCLAMP0524J) ダイオード IC76,IC77			
88	VHERCA0554S-1R	AG	DX	Diode(RCLAMP0554S) ダイオード IC28			
89	VHERCA0582B-1L	AF	DS	Diode(RCLAMP0582B) ダイオード D14,D49,D72,D76,D78			
90	VHi1043NPQB-1Q	CA	TV	IC(LS1043ASN7PQB) IC IC47			
91	VHi24F256iP-1	AK	EB	EEPROM0 EEPROM AS2			
92	VHi2514BAEZ-1Q	AT	EZ	IC(USB2514B-AEZC) IC IC92			
93	VHi74LCX14F-1L	AD	DJ	IC(74LCX14FT) IC IC33,IC41,IC42,IC68			
94	VHiBU90LV49-1L	AK	DX	IC(BU90LV049-E2) IC IC32			
95	VHiDS90C386-1L	AR	EQ	IC(DS90CF386MTD) IC IC97			
96	VHiHCT14AFT-1L	AD	DJ	IC(74VHCT14AFT) IC IC70			
97	VHiLCX125FA-1L	AD	DJ	IC(74LCX125FT(AE)) IC IC84			
98	VHiLM393D++-17	AE	DJ	IC(LM393D) IC IC30			
99	VHiLVC1G7GW-1L	AC	DD	IC(74LVC1G07GW) IC IC1,IC3,IC5,IC26,IC58,IC99,IC104,IC105			
100	VHiMP1601NG-1R	AD	DJ	ICMP1601N IC IC12,IC13			

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		Ex.	Ja.				
101	VH i MP 2007DH-1L	AE	DS	IC(MP2007DH) IC73,IC79			
102	VH i MP 62351S-1L	AF	DS	IC(MP62351ES) IC80,IC95			
103	VH i P6C55705-1L	AP	EQ	IC(PI6C557-05) IC103			
104	VH i PST8425U-1L	AC	DD	IC(IC-PST8425UR) IC4			
105	VH i PST8435U-1R	AC	DD	IC(IC-PST8435UL) IC2			
106	VH i PST8442U-1L	AC	DD	IC(IC-PST8442UR) IC6			
107	VH i R8A040160CQ	BS	MW	IC(R8A04016BG) IC14			
108	VH i RT8211FG-1Q	AY	FQ	IC(RTL8211FG-CG) IC75			
109	VH i RX8010SJ-1L	AR	EQ	IC(RX8010SJ) IC29			
110	VH i TCA9517A-1L	AP	EQ	IC(TCA9517ADGKR) IC65			
111	VH i TPS54227-1L	AF	DS	IC(TPS54227) IC43			
112	VH i TPS54427-1L	AL	EB	IC(TPS54427) IC8,IC9,IC45			
113	VH i TPS54627-1L	AL	EB	IC(TPS54627DDA) IC7,IC44			
114	VH i U90LV048-1L	AL	EB	IC(BU90LV048-E2) IC40,IC100			
115	VH i VCX125FT-1L	AF	DS	IC(TC74VCX125FT) IC102			
116	VHPLT190KGK-1L	AC	DJ	LED(LTST-C190KGK) D2,D7,D8,D9,D10,D13,D31,D32,D33,D38,D39,D40,D41			
117	VHPLT190KRK-1L	BA	FX	LED(CHIP-LED (RED)) D6			
118	VHQFSMD110R-1N	AD	DJ	Poly Swich(FSMD110-1206R) R1076,R1396,R1428,R1455,R1576,R1577,R1578			
119	VKBCF05208002L	AQ	EQ	Connector(24 6407 052 121 894+) CN27			
120	VKF-F02005006R			Connector04 6806 020 000 846+ CN65			
121	VKF-F03005010L	AM	EG	Connector04 6892 630 101 846+ CN63			
122	VKF-F04005005L	AT	EZ	Connector(FH41-40S-0.5SH) CN33			
123	VKF-F05005007L			Connector04 6892 650 101 846+ CN49			
124	VKTMF0081D003	AR	EQ	Connector(24-010139U13-1) CN17			
125	VKW-M00320005	AD	DJ	Connector(292132-3) CN6			
126	VKW-M0043D004	AE	DJ	Connector(1-1123723-4) CN48			
127	VKW-M00515001	AM	EG	Connector292207-5 CN64			
128	VKW-M00620010	AD	DD	Connector(292132-6) CN1			
129	VKWTM03010002R	AL	EB	Connector(DF50-30DP-1V) CN44			
130	VRSRCY1JD000JN	AA	DD	Resistor(0Ω) F9,R388,R780,R1048,R1081,R1248,R1254,R1258,R1259,R1260,R1261, R1351,R1375,R1376,R1580			
131	VRSRCY1JD1R0JN	AB	DJ	Resistor(1/10W 1.0Ω ±5%) R1660			
132	VRSRCY1JD332JN	AA	DD	Resistor(1/10W 3.3KΩ ±5%) R1033,R1037,R1041,R1049			
133	VRSRCY1JD513JN	AA	DD	Resistor(1/10W 51KΩ ±5%) R1498			
134	VRSRCZ1JD000JN	AA	DD	Resistor(0Ω) R5,R57,R58,R81,R125,R136,R137,R314,R335,R383,R384,R416,R420,R424, R427,R466,R467,R468,R470,R472,R473,R484,R592,R646,R657,R735,R736, R796,R810,R813,R814,R836,R841,R842,R847,R848,R849,R850,R851,R852, R853,R854,R855,R901,R906,R907,R912,R913,R914,R915,R916,R917,R918, R919,R920,R966,R971,R1005,R1006,R1016,R1017,R1019,R1024,R1030, R1042,R1046,R1050,R1075,R1265,R1319,R1379,R1487,R1537,R1598, R1613,R1661,R1662,R1663,R1678,R1679,R1687,R1688,R1689			
135	VRSRCZ1JD100JN	AA	DD	Resistor(1/16W 10Ω ±5%) R111,R151,R154,R163,R164,R173,R201,R202,R319,R343,R418,R422,R437, R1158,R1159,R1160,R1161,R1162,R1366,R1378,R1625,R1629			
136	VRSRCZ1JD101FN	AA	DD	Resistor(1/16W 100Ω ±1%) R279			

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		Ex.	Ja.				
137	VRSRCZ1JD101JN	AA	DD	Resistor(1/16W 100Ω ±5%) 抵抗 R199,R387,R462,R463,R590,R591,R935,R1061,R1117,R1185,R1214, R1488,R1490,R1491,R1492,R1493,R1583,R1584,R1585,R1586,R1587, R1588,R1591,R1592,R1593,R1594,R1666,R1667,R1669,R1670,R1680, R1683,R1684			
138	VRSRCZ1JD102FN	AA	DD	Resistor(1/16W 1KΩ ±1%) 抵抗 R1500			
139	VRSRCZ1JD102JN	AA	DD	Resistor(1/16W 1KΩ ±5%) 抵抗 R12,R13,R84,R96,R109,R110,R167,R168,R171,R172,R333,R338,R340, R351,R432,R461,R477,R482,R485,R489,R492,R539,R540,R541,R542,R622, R623,R716,R717,R720,R782,R783,R786,R787,R809,R815,R816,R858,R972, R994,R996,R998,R1000,R1026,R1027,R1058,R1115,R1116,R1133,R1164, R1178,R1181,R1184,R1203,R1209,R1210,R1212,R1215,R1229,R1230, R1245,R1398,R1458,R1459,R1473,R1474,R1524,R1525			
140	VRSRCZ1JD103FN	AA	DD	Resistor(1/16W 10KΩ ±1%) 抵抗 R449			
141	VRSRCZ1JD103JN	AA	DD	Resistor(1/16W 10KΩ ±5%) 抵抗 R99,R100,R101,R102,R103,R104,R105,R106,R107,R108,R112,R113,R114, R115,R116,R117,R118,R119,R120,R121,R122,R126,R127,R128,R131,R133, R134,R139,R177,R195,R197,R198,R200,R298,R299,R300,R301,R302,R310, R327,R328,R337,R344,R353,R354,R355,R382,R389,R438,R457,R458,R474, R497,R501,R502,R508,R511,R514,R518,R519,R525,R528,R564,R597,R598, R707,R708,R746,R748,R764,R768,R803,R923,R951,R952,R953,R954,R955, R956,R957,R958,R959,R988,R1009,R1035,R1039,R1044,R1052,R1121, R1134,R1136,R1142,R1179,R1188,R1196,R1201,R1211,R1218,R1243, R1244,R1371,R1372,R1389,R1390,R1393,R1411,R1423,R1452,R1453, R1456,R1457,R1471,R1472,R1504,R1505,R1506,R1548,R1556,R1557, R1590,R1611,R1641,R1642,R1656			
142	VRSRCZ1JD104FN	AA	DD	Resistor(1/16W 100KΩ ±1%) 抵抗 R71,R72			
143	VRSRCZ1JD104JN	AA	DD	Resistor(1/16W 100KΩ ±5%) 抵抗 R82,R336,R342,R431,R556,R580,R581,R582,R583,R595,R631,R1186, R1240,R1241,R1242			
144	VRSRCZ1JD105JN	AA	DD	Resistor(1/16W 1MΩ ±5%) 抵抗 R4,R10,R371,R376,R385,R415,R434,R435,R436,R594,R862,R1064,R1384			
145	VRSRCZ1JD121FN	AA	DD	Resistor(1/16W 120Ω ±1%) 抵抗 R210			
146	VRSRCZ1JD123FN	AA	DD	Resistor(1/16W 12KΩ ±1%) 抵抗 R1377			
147	VRSRCZ1JD150JN	AA	DD	Resistor(1/16W 15Ω ±5%) 抵抗 R231,R232,R233,R234,R235,R236,R237,R238,R239,R240,R241,R242,R243, R244,R245,R246,R247,R248,R249,R250,R251,R252,R253,R254			
148	VRSRCZ1JD151JN	AA	DD	Resistor(1/16W 150Ω ±5%) 抵抗 R331			
149	VRSRCZ1JD152FN	AA	DD	Resistor(1/16W 1.5KΩ ±1%) 抵抗 R444			
150	VRSRCZ1JD152JN	AA	DD	Resistor(1/16W 1.5KΩ ±5%) 抵抗 R83,R430			
151	VRSRCZ1JD153FN	AA	DD	Resistor(1/16W 15KΩ ±1%) 抵抗 R661			
152	VRSRCZ1JD153JN	AA	DD	Resistor(1/16W 15KΩ ±5%) 抵抗 R358,R359,R362			
153	VRSRCZ1JD154FN	AA	DD	Resistor(1/16W 150KΩ ±1%) 抵抗 R73			
154	VRSRCZ1JD183FN	AA	DD	Resistor(1/16W 18KΩ ±1%) 抵抗 R439			
155	VRSRCZ1JD184FN	AA	DJ	Resistor(1/16W 180KΩ ±1%) 抵抗 R1664			
156	VRSRCZ1JD1R0JN	AA	DD	Resistor(1/16W 1Ω ±5%) 抵抗 R360			
157	VRSRCZ1JD201FN	AA	DD	Resistor(1/16W 200Ω ±1%) 抵抗 R963,R974,R978,R1342			
158	VRSRCZ1JD202FN	AA	DD	Resistor(1/16W 2KΩ ±1%) 抵抗 R446			
159	VRSRCZ1JD202JN	AA	DD	Resistor(1/16W 2KΩ ±5%) 抵抗 R1476			
160	VRSRCZ1JD203FN	AA	DD	Resistor(1/16W 20KΩ ±1%) 抵抗 R445			
161	VRSRCZ1JD220JN	AA	DD	Resistor(1/16W 22Ω ±5%) 抵抗 R196,R307,R320,R361,R412,R413,R419,R421,R801,R932,R1309,R1311, R1312,R1313,R1314,R1315,R1316,R1317,R1318,R1320,R1321,R1430, R1553			
162	VRSRCZ1JD222JN	AA	DD	Resistor(1/16W 2.2KΩ ±5%) 抵抗 R9,R88,R89,R90,R91,R92,R93,R124,R135,R166,R179,R303,R339,R377, R610,R619,R636,R637,R638,R678,R684,R766,R767,R771,R772,R781,R980, R986,R1069,R1070,R1650,R1651			
163	VRSRCZ1JD223FN	AA	DD	Resistor(1/16W 22KΩ ±1%) 抵抗 R18,R20,R27,R36			
164	VRSRCZ1JD241FN	AA	DD	Resistor(1/16W 240Ω ±1%) 抵抗 R211,R212,R213,R214,R824,R825,R826,R827,R889,R890,R891,R892			
165	VRSRCZ1JD300JN	AA	DJ	Resistor(1/16W 30Ω ±5%) 抵抗 R256,R257,R856,R859,R861,R863,R921,R922			

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		Ex.	Ja.				
166	VRSRCZ1JD303FN	AA	DD	Resistor(1/16W 30KΩ ±1%) R440,R642 抵抗			
167	VRSRCZ1JD304FN	AA	DD	Resistor(1/16W 300KΩ ±1%) R75,R1665 抵抗			
168	VRSRCZ1JD330JN	AA	DD	Resistor(1/16W 33Ω ±5%) R80,R94,R95,R132,R175,R304,R305,R306,R308,R309,R315,R325,R356, R357,R363,R364,R369,R414,R417,R456,R459,R469,R471,R481,R491,R593, R605,R606,R607,R608,R609,R611,R614,R624,R634,R714,R734,R743,R744, R745,R747,R751,R752,R753,R754,R756,R757,R759,R760,R761,R762,R773, R774,R775,R776,R777,R778,R779,R788,R789,R792,R793,R794,R795,R797, R798,R808,R968,R975,R976,R982,R983,R984,R985,R992,R995,R997,R999, R1008,R1059,R1063,R1137,R1138,R1139,R1140,R1144,R1146,R1151, R1156,R1171,R1180,R1183,R1202,R1219,R1262,R1264,R1266,R1270, R1334,R1335,R1336,R1337,R1341,R1352,R1356,R1362,R1486,R1489, R1494,R1495,R1522,R1523,R1544,R1545,R1546,R1547,R1552,R1595, R1596,R1597,R1631,R1633,R1634,R1638,R1639,R1646,R1647,R1652, R1653 抵抗			
169	VRSRCZ1JD331JN	AA	DD	Resistor(1/16W 330Ω ±5%) R741,R742,R1001 抵抗			
170	VRSRCZ1JD333JN	AA	DD	Resistor(1/16W 33KΩ ±5%) R433 抵抗			
171	VRSRCZ1JD360JN	AA	DJ	Resistor(1/16W 36Ω ±5%) R255,R866,R883,R887,R926,R945,R949 抵抗			
172	VRSRCZ1JD392FN	AA	DD	Resistor(1/16W 3.9KΩ ±1%) R443 抵抗			
173	VRSRCZ1JD433FN	AA	DJ	Resistor(1/16W 43KΩ ±1%) R24,R25 抵抗			
174	VRSRCZ1JD470JN	AA	DD	Resistor(1/16W 47Ω ±5%) R1626,R1627 抵抗			
175	VRSRCZ1JD471FN	AA	DD	Resistor(1/16W 470Ω ±1%) R653 抵抗			
176	VRSRCZ1JD471JN	AA	DD	Resistor(1/16W 470Ω ±5%) R85,R423,R426,R441,R442 抵抗			
177	VRSRCZ1JD472FN	AA	DD	Resistor(1/16W 4.7KΩ ±1%) R447,R448 抵抗			
178	VRSRCZ1JD472JN	AA	DD	Resistor(1/16W 4.7KΩ ±5%) R2,R8,R140,R141,R142,R143,R144,R158,R159,R160,R161,R318,R322, R365,R366,R391,R394,R396,R398,R400,R401,R403,R406,R409,R410,R620, R647,R658,R668,R669,R670,R671,R672,R673,R674,R675,R676,R677,R680, R681,R682,R685,R686,R687,R688,R689,R690,R691,R692,R694,R696,R698, R699,R700,R701,R702,R703,R704,R711,R715,R722,R724,R727,R728,R729, R730,R731,R732,R733,R738,R739,R740,R769,R784,R785,R802,R812,R817, R860,R967,R969,R981,R989,R1007,R1031,R1062,R1065,R1078,R1149, R1310,R1349,R1369,R1373,R1409,R1413,R1469,R1478,R1519,R1520, R1521,R1532,R1533,R1543,R1549,R1550,R1551,R1554 抵抗			
179	VRSRCZ1JD473FN	AA	DD	Resistor(1/16W 47KΩ ±1%) R17 抵抗			
180	VRSRCZ1JD473JN	AA	DD	Resistor(1/16W 47KΩ ±5%) R1,R6,R11,R19,R23,R33,R63,R64,R321,R324,R450,R460,R464,R465,R644, R654,R663,R1032,R1036,R1040,R1047,R1077,R1233,R1380,R1381,R1382, R1383,R1395,R1429,R1454,R1470,R1477 抵抗			
181	VRSRCZ1JD511JN	AA	DD	Resistor(1/16W 510Ω ±5%) R208 抵抗			
182	VRSRCZ1JD562FN	AA	DD	Resistor(1/16W 5.6KΩ ±1%) R368 抵抗			
183	VRSRCZ1JD562JN	AA	DD	Resistor(1/16W 5.6KΩ ±5%) R1060 抵抗			
184	VRSRCZ1JD5R1JN	AA	DJ	Resistor(1/16W 5.1Ω ±5%) R1002,R1003,R1004,R1274,R1623 抵抗			
185	VRSRCZ1JD753FN	AA	DJ	Resistor(1/16W 75KΩ ±1%) R32 抵抗			
186	VRSRCZ1JD820FN	AA	DD	Resistor(1/16W 82Ω ±1%) R203,R205,R206,R207,R215,R216,R217,R218,R219,R220,R221,R222,R223, R224,R225,R226,R227,R228,R229,R230,R258,R820,R821,R828,R829,R830, R831,R832,R833,R834,R835,R837,R838,R839,R840,R843,R844,R845,R846, R888,R893,R894,R895,R896,R897,R898,R899,R900,R902,R903,R904,R905, R908,R909,R910,R911,R950,R1624 抵抗			
187	VRSRTP2BD000JN	AA	DD	Resistor(0Ω) R372,R381 抵抗			
188	VRSRTP2BD202JN	AA	DD	Resistor(1/8W 2KΩ ±5%) R1499 抵抗			
189	VS2SB1198K/-14	AC	DJ	Transistor(2SB1198KT146) Q13 トランジスタ			
190	VS2SC2412K/-14	AB	DJ	Transistor(2SC2412KT146) Q14 トランジスタ			
191	VS2SCR523UB-1L	AC	DD	Transistor(2SCR523UB) Q77 トランジスタ			
192	VS2SK3018UB-1L	AC	DD	Transistor(2SK3018UBTCL) Q10,Q16,Q17,Q43,Q44,Q71,Q88,Q95,Q96,Q104,Q107,Q138,Q139,Q140, Q160,Q166 トランジスタ			
193	VSDTA143ZUA-17	AB	DJ	Transistor(DTA143ZU3) Q101 トランジスタ			

1 MFPC 基板 (MFPC PWB)

NO.	PARTS CODE	PRICE RANK		DESCRIPTION	Inter-change	Reason for change	Effective time
		Ex.	Ja.				
194	VSDTC114YUA-14	AB	DJ	Transistor(DTC114YUA) トランジスタ Q6,Q11,Q12,Q18,Q21,Q37,Q42,Q45,Q46,Q47,Q48,Q49,Q50,Q98,Q99,Q111, Q117,Q119,Q133,Q135,Q137,Q144,Q145,Q158,Q159			
195	VSDTC143ZUA-14	AB	DJ	Transistor(DTC143ZUA) トランジスタ Q38,Q51,Q52,Q53,Q56,Q57,Q64,Q65,Q66,Q67,Q69,Q73,Q75,Q76,Q78,Q97, Q108,Q121,Q131,Q142,Q143,Q146,Q147,Q148,Q149,Q150,Q151,Q152, Q153,Q156,Q157,Q162,Q163			
196	VSKTC3875SX-14	AB	DJ	Transistor(KTC3875S-RTK/P) トランジスタ Q141			
197	VSL2SB1197K-1L	AC	DD	Transistor(L2SB1197KQLT1G) トランジスタ Q68,Q70,Q72,Q74			
198	VSRZF013P01-1L	AD	DJ	Transistor(RZF013P01) トランジスタ Q136			
	(Unit)						
901 ♣♦	CPLTM1055US61	DE	**	MFPC PWB unit MFPC 基板ユニット			
	CPLTM1055US62	DE	**	MFPC PWB unit MFPC 基板ユニット			
	CPLTM1055US63	DE	**	MFPC PWB unit MFPC 基板ユニット			
	CPLTM1055US64	DE	**	MFPC PWB unit MFPC 基板ユニット			

Matrix

No.901	MFPC 基板ユニット (MFPC PWB unit)			
PARTS CODE	MX-C304W	MX-C303W	MX-C306W	MX-C305W
CPLTM1055US61				1st Lot
CPLTM1055US62			1st Lot	
CPLTM1055US63		1st Lot		
CPLTM1055US64	1st Lot			

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NO.	PARTS CODE	PRICE RANK		DESCRIPTION	Inter-change	Reason for change	Effective time
		Ex.	Ja.				
1	QCNCM0074QCPZ	AC	DD	Connector(440054-5) CN25			
2	QCNCM0382QCPZ	AG	DX	Connector(1-1470109-6) CN24			
3	QFS-L9316QCPZN	AC	DJ	Fuse(FCC16162ADTP) F108			
4	QFS-L9317QCPZN	AC	DJ	Fuse(FCC16252ADTP) F106,F109			
5	QSÖCZ0002QSPZ	AC	DJ	IC socket(MY02-0830-2L) CN100			
6	RC-AZ0002FCPZL	AG	DX	Capacitor(10V 47μF) C232,C243			
7	RC-AZ3961QCPZL	AP	EQ	Capacitor(35V 39μF) C357,C392,C395,C471			
8	RCILZ0031QSPZN	AN	EG	Coil(BWVS006060453R3M00) L100			
9	RCILZ0045QSPZN	AN	EG	Coil(BWVS00606045220M00) L101,L102			
10	RRCSC0032QSPZN	AG	DX	Crystal(FA238V_14.7456MHZ) X1			
11	RH-iX0069QSPZQ	AQ	EQ	IC(EPM240T100C5N_CAPRI) IC15			
12	RH-iX0099FCPZL	AP	EQ	IC(CY7C1018DV33) IC18			
13	RH-iX0190FCPZQ	AQ	EQ	IC(EPM240T100C5-0190) IC12			
14	RMPTR4101ACPZN	AA	DD	Block resistor(1/16W 100Ω×4 ±5%) BR1,BR2,BR4,BR8			
15	RMPTR4102ACPZN	AA	DD	Block resistor(1/16W 1kΩ×4 ±5%) BR6,BR7			
16	RMPTR4103ACPZN	AA	DD	Block resistor(1/16W 10KΩ×4 ±5%) BR5,BR10,BR16,BR21,BR23,BR28,BR29,BR30,BR31,BR40			
17	RMPTR4201ACPZN	AA	DD	Block resistor(1/16W 200Ω×4 ±5%) BR44,BR45,BR46			
18	RMPTR4222ACPZN	AA	DD	Block resistor(1/16W 2.2KΩ×4 ±5%) BR3,BR11,BR13,BR15,BR18			
19	RMPTR4330ACPZN	AA	DD	Block resistor(1/16W 33Ω×4 ±5%) BR9,BR12,BR14,BR17,BR19,BR20,BR22,BR24,BR25,BR26,BR27,BR37,BR38, BR39,BR41,BR42,BR43			
20	RR-NZ4331FCPZN	AK	DX	Resistor(1/16W 43kΩ) R415,R416			
21	RR-NZ7531FCPZN	AK	DX	Resistor(1/16W 75kΩ) R413			
22	VCCCRD1HH100JN	AB	DJ	Capacitor(50V 10pF) C267			
23	VCCCRD1HH101JN	AB	DJ	Capacitor(50V 100pF) C35,C36,C37,C38,C47,C48,C49,C126,C148			
24	VCCCRD1HH120JN	AB	DJ	Capacitor(50V 12pF) C46,C88,C96,C101,C287			
25	VCERSX1CN107ML	AC	DD	Capacitor(16V 100μF) C270			
26	VCERSX1VN106ML	AC	DD	Capacitor(35V 10μF) C272			
27	VCERSX1VN336ML	AC	DD	Al. Capacitor(105 °C)(33u/35V) C23,C45			
28	VCKXRD1AX104KN	AB	DJ	Capacitor(10V 0.1μF) C21,C22,C26,C27,C28,C39,C40,C42,C50,C51,C53,C59,C61,C65,C71,C73, C74,C75,C76,C79,C80,C83,C84,C85,C87,C91,C93,C98,C99,C103,C108, C109,C113,C114,C115,C116,C117,C121,C122,C124,C130,C133,C134,C135, C136,C138,C140,C142,C146,C151,C152,C153,C154,C155,C156,C172,C175, C176,C182,C187,C194,C196,C202,C205,C206,C235,C236,C239,C241,C261, C410,C413,C414,C419,C420,C421,C422,C423,C424,C425,C426,C427,C429, C430,C432,C433			
29	VCKYRD1CB103KN	AB	DJ	Capacitor(16V 0.01μF) C4,C5,C6,C7,C8,C18,C29,C30,C52,C100,C102,C112,C118,C120,C128,C149, C161,C184,C193,C197,C201,C204,C208,C221,C223,C224,C225,C460,C461			
30	VCKYRD1HB102KN	AB	DJ	Capacitor(50V 1000pF) C31,C32,C68,C69,C70,C77,C78,C158,C160,C170,C200,C240,C456,C457, C458,C470			
31	VCKYRZ1AB105KN	AA	DJ	Capacitor(10V 1μF) C226			
32	VCKYRZ1CB103KN	AA	DD	Capacitor(16V 0.01μF) C199			
33	VCKYRZ1HB104KN	AC	DJ	Capacitor(50V 0.1μF) C19,C20,C33,C44,C159,C177,C203,C355,C358,C359,C366,C400,C402, C403,C406,C415,C428,C434,C437,C440,C443			
34	VHD1SS302A+-1L	AB	DD	Diode(1SS302A) D1,D2,D3,D4,D16,D17,D18,D19,D24,D25,D34,D40,D87,D88,D100,D101, D102,D103,D104,D105			
35	VHDCMS03+++ -1R	AE	DJ	Diode(CMS03) D185			

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NO.	PARTS CODE	PRICE RANK		DESCRIPTION	Inter-change	Reason for change	Effective time
		Ex.	Ja.				
36	VHDDA2J1010-1L	AB	DD	Diode(DA2J10100L) D94,D115,D186,D187,D188,D189,D193,D194,D195,D197,D198,D199,D200			
37	VHDR520SM30-1L	AC	DD	Diode(RB520SM-30) D42,D51,D56,D58,D74,D90,D160,D166,D169,D170,D190,D192			
38	VHDRF05VA2S-1L	AC	DD	Diode(RF05VAM2S) D22,D23,D59,D60,D68,D71,D96,D97,D183			
39	VHEKDZ20B+-1L	AD	DJ	Diode(KDZTR20B) ZD1			
40	VHi74LCX14F-1L	AD	DJ	IC(74LCX14FT) IC3,IC22			
41	VHi7PZ17FU+-1L	AD	DD	IC(TC7PZ17FU) IC29			
42	VHi7SZ08FUF-1L	AD	DJ	IC(7SZ08FUF) IC115,IC116			
43	VHiA20169SA-1L	AL	EB	IC(R2A20169SA) IC7			
44	VHiBU7264F+-1L	AG	DX	IC(BU7264F) IC25			
45	VHiH8S2373+-1Q	AW	FG	IC(H8S/2373) IC14			
46	VHiLCX244FT-1L	AE	DS	IC(74LCX244FT) IC6			
47	VHiLM324D+-17	AE	DJ	IC(LM324DR) IC5,IC8,IC23,IC26			
48	VHiLM339D+-17	AE	DJ	IC(LM339D) IC19,IC20			
49	VHiLM393D+-17	AE	DJ	IC(LM393D) IC27			
50	VHiMP2394GJ-1L	AN	EQ	IC(MP2394GJ) IC52,IC114			
51	VHiPST8427U-1L	AC	DD	IC(PST8427UR) IC30			
52	VHiTPS54227-1L	AF	DS	IC(TPS54227) IC113			
53	VHiVHC4051T-1L	AE	DS	IC(TC74VHC4051AFT) IC9			
54	VHiVHCT14AF-1L	AD	DJ	IC(74VHCT14AFT) IC2			
55	VHPLT190KRK-1L	BA	FX	LED(CHIP-LED (RED)) D86			
56	VKF-F02005007L	AP	EQ	Connector(04 6214 020 000 846+) CN12			
57	VKW-M00315003	AE	DJ	Connector(292207-3) CN103			
58	VKW-M00320005	AD	DJ	Connector(292132-3) CN8,CN28			
59	VKW-M00420011	AC	DD	Connector(292132-4) CN7			
60	VKW-M00515001	AM	EG	Connector(292207-5) CN2			
61	VKW-M00615005	AE	DJ	Connector(292207-6) CN1,CN11			
62	VKW-M0063D004	AE	DS	Connector(1-1123723-6) CN6			
63	VKW-M00715003	AE	DS	Connector(292207-7) CN21			
64	VKW-M00815003	AE	DS	Connector(292207-8) CN9,CN19			
65	VKW-M00820012	AM	EG	Connector(292132-8) CN22			
66	VKW-M00915002	AE	DS	Connector(292207-9) CN23			
67	VKW-M00920007	AM	EG	Connector(292132-9) CN3			
68	VKW-M01020013	AD	DJ	Connector(1-292132-0) CN13			
69	VKW-M01115002	AE	DS	Connector(1-292207-1) CN4,CN18			
70	VKW-M01215002	AE	DS	Connector(1-292207-2) CN17			
71	VKW-M01415002	AE	DS	Connector(1-292207-4) CN20			
72	VKW-M01615003	AE	DS	Connector(1-292207-6) CN10			
73	VKWTM02215001	AG	DS	Connector(2-292208-2) CN14			
74	VKWTM02415001	AG	DX	Connector(2-292208-4) CN16			
75	VRNRTU2AS104BN	AC	DJ	Resistor(1/10W 100KΩ ±0.1%) R291,R316			
76	VRNRTU2AS203BN	AC	DJ	Resistor(1/10W 20KΩ ±0.1%) R317,R318			

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NO.	PARTS CODE	PRICE RANK		DESCRIPTION	Inter-change	Reason for change	Effective time
		Ex.	Ja.				
77	VNRRTU2AS333BN	AC	DJ	Resistor(1/10W 33KΩ ±0.1%) R297,R324			
78	VRSCZ1JD1912F6	AA	DD	Resistor(1/16W 19.1KΩ ±1%) R340,R743,R744			
79	VRSRCY1JD000JN	AA	DD	Resistor(0Ω) F1,F4,F5,F6,F7			
80	VRSRCY1JD220JN	AA	DD	Resistor(1/10W 22Ω ±5%) R742,R782			
81	VRSRCZ1JD000JN	AA	DD	Resistor(0Ω) R115,R783,R825,R826,R843			
82	VRSRCZ1JD101JN	AA	DD	Resistor(1/16W 100Ω ±5%) R23,R50,R51,R52,R53,R54,R56,R61,R63,R67,R82,R86,R101,R111,R164, R182,R189,R248,R249,R250,R251,R252,R268,R287,R298,R313,R325,R329, R385,R768,R769,R770,R788,R790,R792,R794,R796,R799,R800,R817,R830, R831,R857,R858,R859,R860			
83	VRSRCZ1JD102JN	AA	DD	Resistor(1/16W 1KΩ ±5%) R8,R11,R13,R15,R17,R33,R36,R38,R44,R58,R60,R64,R66,R78,R129,R144, R157,R158,R188,R198,R210,R215,R222,R225,R234,R245,R270,R288,R305, R306,R308,R309,R311,R314,R320,R331,R332,R336,R347,R801			
84	VRSRCZ1JD103FN	AA	DD	Resistor(1/16W 10KΩ ±1%) R72,R77,R105,R106,R263,R293			
85	VRSRCZ1JD103JN	AA	DD	Resistor(1/16W 10KΩ ±5%) R49,R69,R70,R71,R89,R107,R108,R109,R135,R137,R143,R150,R151,R175, R176,R180,R181,R195,R211,R216,R221,R223,R235,R253,R271,R273,R301, R304,R328,R330,R400,R409,R457,R797,R832,R833,R834,R835,R836,R837, R844,R891,R893,R895,R905,R906			
86	VRSRCZ1JD104JN	AA	DD	Resistor(1/16W 100KΩ ±5%) R37,R39,R45,R65,R84,R408,R418,R829			
87	VRSRCZ1JD105FN	AA	DD	Resistor(1/16W 1MΩ ±1%) R55,R165,R183,R190,R294			
88	VRSRCZ1JD105JN	AA	DD	Resistor(1/16W 1MΩ ±5%) R212,R217,R231,R239,R240,R243,R851,R852,R853,R854			
89	VRSRCZ1JD152FN	AA	DD	Resistor(1/16W 1.5KΩ ±1%) R171,R173,R343			
90	VRSRCZ1JD182FN	AA	DD	Resistor(1/16W 1.8KΩ ±1%) R118,R172,R174			
91	VRSRCZ1JD201JN	AA	DD	Resistor(1/16W 200Ω ±5%) R125,R132,R145,R876,R877,R878,R879,R880,R881,R883,R890			
92	VRSRCZ1JD202FN	AA	DD	Resistor(1/16W 2KΩ ±1%) R327,R748			
93	VRSRCZ1JD202JN	AA	DD	Resistor(1/16W 2KΩ ±5%) R40,R41,R42,R43,R94,R96,R126,R127,R139,R141,R170			
94	VRSRCZ1JD203FN	AA	DD	Resistor(1/16W 20KΩ ±1%) R73,R76,R99,R100,R275			
95	VRSRCZ1JD203JN	AA	DD	Resistor(1/16W 20KΩ ±5%) R7,R10,R12,R14,R79,R159,R191,R197,R296,R335,R346,R407			
96	VRSRCZ1JD204FN	AA	DD	Resistor(1/16W 200KΩ ±1%) R339			
97	VRSRCZ1JD243FN	AA	DD	Resistor(1/16W 24KΩ ±1%) R338			
98	VRSRCZ1JD301JN	AA	DD	Resistor(1/16W 300Ω ±5%) R272,R326,R822			
99	VRSRCZ1JD302FN	AA	DD	Resistor(1/16W 3KΩ ±1%) R785			
100	VRSRCZ1JD304FN	AA	DD	Resistor(1/16W 300KΩ ±1%) R337,R820			
101	VRSRCZ1JD330JN	AA	DD	Resistor(1/16W 33Ω ±5%) R123,R124,R134,R136,R146,R147,R148,R149,R152,R153,R156,R199,R200, R227,R254,R274,R871,R872,R873,R874,R875,R882			
102	VRSRCZ1JD332JN	AA	DD	Resistor(1/16W 3.3KΩ ±5%) R196,R345			
103	VRSRCZ1JD333JN	AA	DD	Resistor(1/16W 33KΩ ±5%) R414			
104	VRSRCZ1JD433FN	AA	DJ	Resistor(1/16W 43KΩ ±1%) R784			
105	VRSRCZ1JD472JN	AA	DD	Resistor(1/16W 4.7KΩ ±5%) R16,R22,R24,R32,R57,R59,R91,R95,R128,R163,R178,R186,R187,R193, R226,R244,R300,R310,R323,R341,R403,R405,R892,R894			
106	VRSRCZ1JD473JN	AA	DD	Resistor(1/16W 47KΩ ±5%) R2,R29,R194,R206,R208,R209,R246,R247,R312,R344,R351,R353,R404, R406,R417,R453			
107	VRSRCZ1JD475JN	AL	EB	Resistor(1/16W 4.7MΩ ±5%) R342			
108	VRSRCZ1JD513FN	AB	DJ	Resistor(1/16W 51KΩ ±1%) R746,R780			
109	VRSRCZ1JD622JN	AA	DD	Resistor(1/16W 6.2KΩ ±5%) R83,R87,R102,R112			
110	VRSRTP2BD181JN	AB	DJ	Resistor(1/4W 180Ω ±5%) R192			
111	VRSRTP2BD201JN	AA	DD	Resistor(1/4W 200Ω ±5%) R3,R4,R6,R9,R110,R140,R233,R295,R348,R452,R802,R838,R839			
112	VRSRTP2BD472JN	AA	DD	Resistor(1/4W 4.7KΩ ±5%) R46,R47,R202,R207,R214,R237,R238,R292,R350,R352			

2 PCU 基板 (PCU PWB)

NO.	PARTS CODE	PRICE RANK		DESCRIPTION	Inter-change	Reason for change	Effective time
		Ex.	Ja.				
113	VRSRTP2BD680JN	AB	DJ	Resistor(1/4 68Ω ±5%) R204,R205			
114	VRSRTX2HD560JN	AB	DD	Resistor(1/2W 56Ω ±5%) R203,R213,R224,R236			
115	VS2SAR523UB-1L	AB	DD	Transistor(2SAR523UBTL) Q23,Q28,Q30,Q36			
116	VS2SB1197KR-17	AC	DJ	Transistor(2SB1197K) Q3,Q4,Q19,Q24,Q25,Q37,Q38,Q40,Q155,Q156			
117	VS2SCR523UB-1L	AC	DD	Transistor(2SCR523UB) Q20,Q21			
118	VS2SK3018UB-1L	AC	DD	Transistor(2SK3018UBTCL) Q9,Q17			
119	VSDTA143ZUA-17	AB	DJ	Transistor(DTA143ZU3) Q16,Q124,Q126,Q128			
120	VSDTC143ZUA-14	AB	DJ	Transistor(DTC143ZUA) Q5,Q6,Q10,Q11,Q13,Q14,Q15,Q18,Q22,Q27,Q29,Q31,Q32,Q35,Q39,Q41, Q42,Q125,Q127,Q129,Q141,Q142,Q143,Q144,Q145,Q146,Q147,Q148, Q149,Q150,Q151,Q152,Q153,Q157,Q158,Q159,Q160,Q177,Q181,Q187, Q188,Q189,Q198,Q199,Q200,Q201,Q206,Q207,Q208			
121	VRSU002N06-1L	AC	DD	Transistor(RSU002N06T106) Q135,Q190,Q191,Q192,Q193,Q194,Q195,Q196,Q202,Q203,Q204,Q205			
122	VSTPC8124+-1L	AG	DX	Transistor(TPC8124) Q176,Q180			
123	VHi24A64FiP-1	AQ	EQ	EEPROM(24AA64F-I/P) AS2			
	(Unit)						
901 ♣	CPWBX0360US52	BV	RB	PCU PWB			
	CPWBX0360US54	BV	RB	PCU PWB			
	CPWBX0360US56	BV	RB	PCU PWB			

Matrix

No.901	PCU 基板 (PCU PWB)		
PARTS CODE	Americas	Europe	Japan
CPWBX0360US52	1st Lot		
CPWBX0360US54			1st Lot
CPWBX0360US56		1st Lot	

3 Scan コントロール基板 (Scan Control PWB)

NO.	PARTS CODE	PRICE RANK		DESCRIPTION	Inter-change	Reason for change	Effective time
		Ex.	Ja.				
1	QFS-L9314QCPZN	AC	DJ	Fuse(FCC16202ABTP) F1,F10			
2	QSÖCZ0002QSPZ	AC	DJ	IC socket(MY02-0830-2L) IC1			
3	RCiLZ0033QSPZN	AF	DS	Inductor(LVS808040-100M-N) L2			
4	RCiLZ0182FCPZN	AE	DS	Coil(LVS808040-2R2M-N) L3			
5	RCiLZ2523RCPZ	AD	DJ	Coil(NRS4018T2R2M) L1[CPWBX0328QS61/QS63]			
6	RCRUA0061QSPZL	AL	EB	Crystal(SG-210STF 25MHz) X1			
7	RH-iX0099FCPZL	AP	EQ	IC(CY7C1018DV33) IC10			
8	RH-iX0100QSPZL	AT	EZ	IC(CY25482SXI-010T) IC43[CPWBX0328QS61/QS63]			
9	RH-iX0186FCPZQ	BF	GN	IC(H5TQ2G63GFR-RDC) IC18[CPWBX0328QS61/QS63]			
10	RH-iX0280FCPZL	AQ	EQ	IC(CY22801SXC-038T) IC43[CPWBX0328QS67/QS69]			
11	RMPTR4000ACPZN	AA	DD	Block resistor(0Ω×4) BR1,BR2,BR3			
12	RMPTR4101ACPZN	AA	DD	Block resistor(1/16W 100Ω×4 ±5%) BR8,BR10,BR11,BR13,BR14,BR15,BR16,BR17,BR18,BR19,BR20,BR21,BR25, BR32,BR34,BR39,BR44,BR45,BR49			
	RMPTR4101ACPZN	AA	DD	Block resistor(1/16W 100Ω×4 ±5%) BR23,BR26,BR27,BR28,BR29,BR30,BR40,BR41,BR42,BR43,BR50,BR51, BR52[CPWBX0328QS61/QS63]			
13	RMPTR4103ACPZN	AA	DD	Block resistor(1/16W 10KΩ×4 ±5%) BR55,BR57,BR59,BR61			
	RMPTR4103ACPZN	AA	DD	Block resistor(1/16W 10KΩ×4 ±5%) BR53[CPWBX0328QS67/QS69]			
	RMPTR4103ACPZN	AA	DD	Block resistor(1/16W 10KΩ×4 ±5%) BRB12[CPWBX0328QS61/QS63]			
14	RMPTR4330ACPZN	AA	DD	Block resistor(1/16W 33Ω×4 ±5%) BR9,BR12,BR22,BR24,BR31,BR33,BR54,BR56,BR58,BR60,BRB7,BRB8, BRB9,BRB10,BRB11			
	RMPTR4330ACPZN	AA	DD	Block resistor(1/16W 33Ω×4 ±5%) BR35,BR36,BR37,BR38,BR46,BR47,BR48[CPWBX0328QS67/QS69]			
15	RMPTR4390ACPZN	AB	DJ	Block resistor(1/16W 39Ω×4 ±5%) BRB1,BRB2,BRB3,BRB4,BRB5,BRB6[CPWBX0328QS61/QS63]			
16	VCCCRZ1HH101JN	AA	DD	Capacitor(50V 100pF) C19,C20,C21,C131,CB72			
	VCCCRZ1HH101JN	AA	DD	Capacitor(50V 100pF) C149[CPWBX0328QS61/QS63]			
17	VCCCRZ1HH181JN	AA	DJ	Capacitor(180pF) C149[CPWBX0328QS67/QS69]			
18	VCCCRZ1HH470JN	AA	DD	Capacitor(50V 47pF) CB53[CPWBX0328QS61/QS63]			
19	VCCCRZ1HH5R0CN	AA	DD	Capacitor(50V 5pF) C204			
20	VCERZE1VP476ML	AD	DJ	Capacitor(35V 47μF) C86			
	VCERZE1VP476ML	AD	DJ	Capacitor(35V 47μF) C48[CPWBX0328QS67/QS69]			
21	VCKXRN1HX106MN	AD	DJ	Capacitor(50V 10μF) C163			
22	VCKYRi0JB226MN	AC	DD	Capacitor(6.3V 22μF) C205,C206,C207			
	VCKYRi0JB226MN	AC	DD	Capacitor(6.3V 22μF) C73,C105,C106[CPWBX0328QS61/QS63]			
23	VCKYRi1CB106KN	AB	DJ	Capacitor(16V 10μF) C6,C14,C47,C51,C104,C115,C129,C133,C138,C146,C148,C161,C164,C165, C166,CB50,CB190			
	VCKYRi1CB106KN	AB	DJ	Capacitor(16V 10μF) C64[CPWBX0328QS67/QS69]			
	VCKYRi1CB106KN	AB	DJ	Capacitor(16V 10μF) C66,C67,C78,C81,C103,C108,C109,C128,CB148[CPWBX0328QS61/QS63]			
24	VCKYRi1EB475KN	AB	DJ	Capacitor(25V 4.7μF) C82,C103,C128[CPWBX0328QS67/QS69]			
25	VCKYRL1CB226KN	AE	DJ	Capacitor(16V 22μF) C124,C125[CPWBX0328QS61/QS63]			
26	VCKYRY1HB104KN	AA	DD	Capacitor(50V 0.1μF) C7,C15,C17,C23,C145,C147,C168,C170,C179,C201,CB73			
	VCKYRY1HB104KN	AA	DD	Capacitor(50V 0.1μF) C12,C13,C200,CB14[CPWBX0328QS67/QS69]			
27	VCKYRZ1AB105KN	AA	DJ	Capacitor(10V 1μF) C92			
	VCKYRZ1AB105KN	AA	DJ	Capacitor(10V 1μF) C72,C140,CB127[CPWBX0328QS61/QS63]			
28	VCKYRZ1AB474KN	AA	DD	Capacitor(10V 0.47μF) C76,C77			

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NO.	PARTS CODE	PRICE RANK		DESCRIPTION	Inter-change	Reason for change	Effective time
		Ex.	Ja.				
28	VCKYRZ1AB474KN	AA	DD	Capacitor(10V 0.47μF) C45,C46[CPWBX0328QS67/QS69]			
29	VCKYRZ1CB103KN	AA	DD	Capacitor(16V 0.01μF) C22,C42,C112,C132,C177			
	VCKYRZ1CB103KN	AA	DD	Capacitor(16V 0.01μF) C102,CB151,CB169,CB170[CPWBX0328QS67/QS69]			
30	VCKYRZ1CB104ZN	AA	DD	Capacitor(16V 0.1μF) C2,C3,C4,C5,C16,C24,C26,C27,C28,C36,C38,C39,C59,C62,C63,C93,C113,C116,C117,C130,C134,C156,C167,C169,C173,C178,CB6,CB12,CB13,CB21,CB22,CB24,CB25,CB26,CB27,CB29,CB30,CB34,CB45,CB48,CB51,CB57,CB58,CB60,CB61,CB62,CB63,CB66,CB67,CB71,CB74,CB75,CB76,CB83,CB86,CB90,CB92,CB93,CB94,CB95,CB102,CB103,CB104,CB105,CB106,CB111,CB112,CB113,CB117,CB118,CB120,CB121,CB122,CB128,CB129,CB130,CB135,CB136,CB137,CB138,CB139,CB140,CB141,CB142,CB143,CB156,CB161,CB163,CB173,CB175,CB176,CB177,CB178,CB180,CB182,CB183,CB184,CB185,CB188,CB189			
	VCKYRZ1CB104ZN	AA	DD	Capacitor(16V 0.1μF) C123,C126[CPWBX0328QS67/QS69]			
	VCKYRZ1CB104ZN	AA	DD	Capacitor(16V 0.1μF) C57,C69,C70,C71,C80,C96,C97,C98,C99,C107,C127,C142,C143,C144,C202,CB35,CB36,CB37,CB38,CB39,CB40,CB41,CB42,CB43,CB44,CB46,CB47,CB49,CB52,CB54,CB55,CB56,CB59,CB64,CB65,CB68,CB69,CB70,CB77,CB78,CB79,CB80,CB81,CB82,CB84,CB85,CB87,CB88,CB91,CB96,CB97,CB99,CB100,CB101,CB107,CB108,CB109,CB110,CB114,CB115,CB119,CB123,CB124,CB125,CB126,CB133,CB134,CB144,CB145,CB146,CB147,CB149,CB155,CB158,CB162[CPWBX0328QS61/QS63]			
31	VCKYRZ1CB223KN	AA	DD	Capacitor(16V 22000pF) C74			
	VCKYRZ1CB223KN	AA	DD	Capacitor(16V 22000pF) C139[CPWBX0328QS61/QS63]			
32	VCKYRZ1CB224KN	AB	DJ	Capacitor(16V 0.22μF) C56			
	VCKYRZ1CB224KN	AB	DJ	Capacitor(16V 0.22μF) C33[CPWBX0328QS67/QS69]			
33	VCKYRZ1HB102KN	AA	DD	Capacitor(50V 1000pF) C1,C18,C30,C31,C158,C171,C172,C174,C175,CB1,CB16,CB17,CB18,CB19,CB89,CB153,CB160,CB167,CB171,CB174,CB186			
	VCKYRZ1HB102KN	AA	DD	Capacitor(50V 1000pF) C52,C53,CB152[CPWBX0328QS67/QS69]			
	VCKYRZ1HB102KN	AA	DD	Capacitor(50V 1000pF) C58,C60,C87,C88,C89,C90,C119,C120,C135,C136,C137,CB150[CPWBX0328QS61/QS63]			
34	VHD1SS352F+-1L	AF	DS	Diode(1SS352) D4,D5[CPWBX0328QS67/QS69]			
35	VHDKDS4148+-1L	AC	DD	Diode(KDS4148U) D19			
36	VHDR520SM30-1L	AC	DD	Diode(RB520SM-30) D6,D14,D15,D18			
	VHDR520SM30-1L	AC	DD	Diode(RB520SM-30) D9[CPWBX0328QS67/QS69]			
37	VHi74LCX08F-1L	AD	DJ	IC(74LCX08FT) IC13			
38	VHi74VHC14F-1L	AD	DJ	IC(74VHC14FT) IC2,IC4			
	VHi74VHC14F-1L	AD	DJ	IC(74VHC14FT) IC35[CPWBX0328QS67/QS69]			
	VHi74VHC14F-1L	AD	DJ	IC(74VHC14FT) IC15,IC36[CPWBX0328QS61/QS63]			
39	VHiBA10358F-1L	AD	DD	IC(BA10358F) IC22			
40	VHiBD00GA5W-1L	AF	DS	IC(BD00GA5WEFJ) IC11			
	VHiBD00GA5W-1L	AF	DS	IC(BD00GA5WEFJ) IC28[CPWBX0328QS61/QS63]			
41	VHiBD00HC5W-1L	AF	DS	IC(BD00HC5WEFJ) IC29			
42	VHiBD00IC0W-1L	AF	DS	IC(BD00IC0WEFJ) IC40			
43	VHiBU90R104-1L	AR	EQ	IC(BU90R104) IC7			
44	VHiDS90C385-1L	AR	EQ	IC(DS90C385AMTX/NOPB) IC6			
45	VHiDS90C386-1L	AR	EQ	IC(DS90CF386MTD) IC12[CPWBX0328QS61/QS63]			
46	VHiH8S2373+-1Q	AW	FG	IC(H8S/2373) IC37			
47	VHiLCX244FT-1L	AE	DS	IC(74LCX244FT) IC42			
	VHiLCX244FT-1L	AE	DS	IC(74LCX244FT) IC23,IC24,IC25,IC26,IC32,IC33,IC34[CPWBX0328QS61/QS63]			
48	VHiM8AA46700CQ	BG	GX	IC(GORGON_ASIC) IC19			

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NO.	PARTS CODE	PRICE RANK		DESCRIPTION	Inter-change	Reason for change	Effective time
		Ex.	Ja.				
49	VH i M P 2 0 0 7 D H - 1 L	AE	DS	IC(MP2007DH) IC21[CPWBX0328QS61/QS63]			
50	VH i P S T 8 4 2 7 U - 1 L	AC	DD	IC(PST8427UR) IC9			
51	VH i S N 1 6 0 4 0 5 3 - L	AK	EB	IC(SN1604053) IC17			
	VH i S N 1 6 0 4 0 5 3 - L	AK	EB	IC(SN1604053) IC5[CPWBX0328QS67/QS69]			
52	VH i T P S 5 4 2 2 7 - 1 L	AF	DS	IC(TPS54227) IC31[CPWBX0328QS61/QS63]			
53	VH i T P S 5 4 4 2 7 - 1 L	AL	EB	IC(TPS54427) IC30			
54	VH i V C X 1 2 5 F T - 1 L	AF	DS	IC(TC74VCX125FT) IC14[CPWBX0328QS61/QS63]			
55	V K F - F 0 3 0 0 5 0 0 4 L	AM	EG	Connector(FH41-30S-0.5SH) CN5	1379-		
56	V K F - F 0 5 0 0 5 0 0 4 L	AQ	EQ	Connector(FH41-50S-0.5SH) CN6	1379-		
57	V K W - M 0 0 3 1 5 0 0 3	AE	DJ	Connector(292207-3) CN11	1379-		
58	V K W - M 0 0 3 3 D 0 1 2	AD	DJ	Connector(1-1123723-3) CN4	1379-		
59	V K W - M 0 0 4 2 0 0 1 1	AC	DD	Connector(292132-4) CN12	1379-		
60	V K W - M 0 0 9 1 5 0 0 2	AE	DS	Connector(292207-9) CN10[CPWBX0328QS61/QS63]	1379-		
61	V K W - M 0 1 0 1 5 0 0 5	AE	DS	Connector(1-292207-0) CN8[CPWBX0328QS67/QS69]	1379-		
62	V K W - M 0 1 5 1 5 0 0 1	AE	DS	Connector(1-292207-5) CN7[CPWBX0328QS67/QS69]	1379-		
63	V K W T M 0 3 0 1 0 0 0 2 R	AL	EB	Connector(DF50-30DP-1V) CN9[CPWBX0328QS61/QS63]	1379-		
64	V R S R C Y 1 J D 0 0 0 J N	AA	DD	Resistor(0Ω) R16,R259,R260,R290	抵抗		
	V R S R C Y 1 J D 0 0 0 J N	AA	DD	Resistor(0Ω) R8,R9,R70[CPWBX0328QS67/QS69]	抵抗		
65	V R S R C Y 1 J D 8 2 1 J N	AA	DD	Resistor(1/10W 820Ω ±1%) R295,R296,R297,R298,R314,R315,R316,R317,R329,R330,R331,R332,R365, R366,R367,R368	抵抗		
66	V R S R C Z 1 J D 0 0 0 J N	AA	DD	Resistor(0Ω) R27,R35,R36,R47,R78,R79,R80,R159,R256,R333,R501,R505	抵抗		
	V R S R C Z 1 J D 0 0 0 J N	AA	DD	Resistor(0Ω) R85,R299,R301,R322,R334,RB34,RB43[CPWBX0328QS67/QS69]	抵抗		
	V R S R C Z 1 J D 0 0 0 J N	AA	DD	Resistor(0Ω) R86,R87,R88,R320,R352,R504,RB24[CPWBX0328QS61/QS63]	抵抗		
67	V R S R C Z 1 J D 1 0 1 J N	AA	DD	Resistor(1/16W 100Ω ±5%) R1,R3,R5,R7,R10,R11,R12,R18,R19,R20,R25,R26,R28,R31,R43,R55,R57, R82,R97,R118,R120,R190,R203,R213,R217,R220,R263,R342,R343,R502, RB2,RB4,RB6,RB9	抵抗		
	V R S R C Z 1 J D 1 0 1 J N	AA	DD	Resistor(1/16W 100Ω ±5%) R167,R169,R171,R284,R286,R288[CPWBX0328QS67/QS69]	抵抗		
	V R S R C Z 1 J D 1 0 1 J N	AA	DD	Resistor(1/16W 100Ω ±5%) R59,R60,R61,R62,R63,R92,R105,R123,R172,R173,R174,R175,R176,R187, R188,R289,RB15,RB66[CPWBX0328QS61/QS63]	抵抗		
68	V R S R C Z 1 J D 1 0 2 J N	AA	DD	Resistor(1/16W 1KΩ ±5%) R6,R30,R160,R338,RB1,RB3,RB5,RB12	抵抗		
	V R S R C Z 1 J D 1 0 2 J N	AA	DD	Resistor(1/16W 1KΩ ±5%) R166,R168,R170,R283,R285,R287[CPWBX0328QS67/QS69]	抵抗		
	V R S R C Z 1 J D 1 0 2 J N	AA	DD	Resistor(1/16W 1KΩ ±5%) R153,R154,R177,R178[CPWBX0328QS61/QS63]	抵抗		
69	V R S R C Z 1 J D 1 0 3 J N	AA	DD	Resistor(1/16W 10KΩ ±5%) R40,R46,R51,R53,R68,R90,R91,R95,R117,R119,R132,R135,R140,R141, R142,R143,R162,R163,R179,R180,R182,R183,R189,R191,R193,R202,R205, R212,R214,R222,R223,R226,R229,R231,R234,R235,R236,R237,R238,R239, R240,R241,R242,R243,R244,R247,R249,R250,R251,R252,R253,R262,R267, R269,R272,R279,R280,R281,R305,R307,R311,R337,R340,R357,R358,R360, R361,R362,R369,R370,R371,R375,R500,RB7,RB22,RB41,RB51,RB54,RB59, RB62,RB63,RB65,RB67,RB78,RB80,RB81,RB83,RB85,RB101,RB102,RB103, RB104	抵抗		
	V R S R C Z 1 J D 1 0 3 J N	AA	DD	Resistor(1/16W 10KΩ ±5%) R144,R351,RB16,RB86[CPWBX0328QS67/QS69]	抵抗		
	V R S R C Z 1 J D 1 0 3 J N	AA	DD	Resistor(1/16W 10KΩ ±5%) R104,R115,R152,R258,R354,RB32,RB73[CPWBX0328QS61/QS63]	抵抗		
70	V R S R C Z 1 J D 1 0 4 F N	AA	DD	Resistor(1/16W 100KΩ ±1%) R282	抵抗		
71	V R S R C Z 1 J D 1 0 4 J N	AA	DD	Resistor(1/16W 100KΩ ±5%) RB10	抵抗		
72	V R S R C Z 1 J D 1 1 3 F N	AA	DD	Resistor(1/16W 11KΩ ±1%) R156,RB50[CPWBX0328QS61/QS63]	抵抗		
73	V R S R C Z 1 J D 1 2 2 F N	AA	DD	Resistor(1/16W 1.2KΩ ±1%) RB47	抵抗		
74	V R S R C Z 1 J D 1 2 2 J N	AA	DD	Resistor(1/16W 1.2KΩ ±5%) R32,R34,R363,R374,RB11	抵抗		

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NO.	PARTS CODE	PRICE RANK		DESCRIPTION	Inter-change	Reason for change	Effective time
		Ex.	Ja.				
75	VRSRCZ1JD123JN	AA	DD	Resistor(1/16W 12K Ω $\pm$ 5%) R108			
	VRSRCZ1JD123JN	AA	DD	Resistor(1/16W 12K Ω $\pm$ 5%) R23[CPWBX0328QS67/QS69]			
76	VRSRCZ1JD132FN	AA	DD	Resistor(1/16W 1.3K Ω $\pm$ 1%) R293			
77	VRSRCZ1JD134FN	AA	DJ	Resistor(1/16W 130K Ω $\pm$ 1%) RB28[CPWBX0328QS67/QS69]			
78	VRSRCZ1JD151JN	AA	DD	Resistor(1/16W 150 Ω $\pm$ 5%) R264,R309,R349,RB21			
	VRSRCZ1JD151JN	AA	DD	Resistor(1/16W 150 Ω $\pm$ 5%) R83[CPWBX0328QS61/QS63]			
79	VRSRCZ1JD154FN	AA	DD	Resistor(1/16W 150K Ω $\pm$ 1%) R113,R156[CPWBX0328QS67/QS69]			
80	VRSRCZ1JD164FN	AA	DD	Resistor(1/16W 160K Ω $\pm$ 1%) RB50[CPWBX0328QS67/QS69]			
81	VRSRCZ1JD182FN	AA	DD	Resistor(1/16W 1.8K Ω $\pm$ 1%) R291			
82	VRSRCZ1JD202JN	AA	DD	Resistor(1/16W 2K Ω $\pm$ 5%) R196,R200			
83	VRSRCZ1JD203FN	AA	DD	Resistor(1/16W 20K Ω $\pm$ 1%) R131			
84	VRSRCZ1JD203JN	AA	DD	Resistor(1/16W 20K Ω $\pm$ 5%) R41,R42,R58,R155,R157,R304,R318,R328			
	VRSRCZ1JD203JN	AA	DD	Resistor(1/16W 20K Ω $\pm$ 5%) R112[CPWBX0328QS67/QS69]			
	VRSRCZ1JD203JN	AA	DD	Resistor(1/16W 20K Ω $\pm$ 5%) R185[CPWBX0328QS61/QS63]			
85	VRSRCZ1JD205FN	AB	DD	Resistor(1/16W 2M Ω $\pm$ 1%) R130,R134			
86	VRSRCZ1JD220JN	AA	DD	Resistor(1/16W 22 Ω $\pm$ 5%) R102[CPWBX0328QS67/QS69]			
	VRSRCZ1JD220JN	AA	DD	Resistor(1/16W 22 Ω $\pm$ 5%) R84,RB33[CPWBX0328QS61/QS63]			
87	VRSRCZ1JD223DN	AB	DJ	Resistor(1/16W 22k Ω $\pm$ 0.5%) R404			
88	VRSRCZ1JD223FN	AA	DD	Resistor(1/16W 22K Ω $\pm$ 1%) R405[CPWBX0328QS61/QS63]			
89	VRSRCZ1JD223JN	AA	DD	Resistor(1/16W 22K Ω $\pm$ 5%) R50			
	VRSRCZ1JD223JN	AA	DD	Resistor(1/16W 22K Ω $\pm$ 5%) R149,R150,R151,RB74,RB75,RB76[CPWBX0328QS67/QS69]			
90	VRSRCZ1JD241FN	AA	DD	Resistor(1/16W 240 Ω $\pm$ 1%) RB23,RB31[CPWBX0328QS61/QS63]			
91	VRSRCZ1JD273JN	AA	DD	Resistor(1/16W 27K Ω $\pm$ 5%) R265			
92	VRSRCZ1JD302FN	AA	DD	Resistor(1/16W 3K Ω $\pm$ 1%) R294[CPWBX0328QS67/QS69]			
93	VRSRCZ1JD302JN	AA	DD	Resistor(1/16W 3K Ω $\pm$ 5%) R313			
94	VRSRCZ1JD303FN	AA	DD	Resistor(1/16W 30K Ω $\pm$ 1%) R67[CPWBX0328QS67/QS69]			
95	VRSRCZ1JD303JN	AA	DD	Resistor(1/16W 30K Ω $\pm$ 5%) R303,R364			
96	VRSRCZ1JD330JN	AA	DD	Resistor(1/16W 33 Ω $\pm$ 5%) R2,R15,R69,R76,R93,R96,R133,R161,R164,R194,R197,R198,R201,R206, R207,R208,R209,R218,R221,R228,R254,R324,R339,R341,RB8,RB14,RB39, RB40,RB88			
	VRSRCZ1JD330JN	AA	DD	Resistor(1/16W 33 Ω $\pm$ 5%) R48,R181,R184,R192,R195,R215,R216,R504[CPWBX0328QS67/QS69]			
	VRSRCZ1JD330JN	AA	DD	Resistor(1/16W 33 Ω $\pm$ 5%) R103,R114,R211,R300,R321,RB17,RB19[CPWBX0328QS61/QS63]			
97	VRSRCZ1JD331JN	AA	DD	Resistor(1/16W 330 Ω $\pm$ 5%) R94,R129			
98	VRSRCZ1JD333JN	AA	DD	Resistor(1/16W 33K Ω $\pm$ 5%) R109			
	VRSRCZ1JD333JN	AA	DD	Resistor(1/16W 33K Ω $\pm$ 5%) R39[CPWBX0328QS67/QS69]			
99	VRSRCZ1JD334JN	AA	DJ	Resistor(1/16W 330K Ω $\pm$ 5%) R326			
100	VRSRCZ1JD362FN	AB	DJ	Resistor(1/16W 3.6K Ω $\pm$ 1%) R292			
101	VRSRCZ1JD390JN	AA	DD	Resistor(1/16W 39 Ω $\pm$ 5%) RB25,RB29,RB30[CPWBX0328QS61/QS63]			
102	VRSRCZ1JD392FN	AA	DD	Resistor(1/16W 3.9K Ω $\pm$ 1%) RB48			
	VRSRCZ1JD392FN	AA	DD	Resistor(1/16W 3.9K Ω $\pm$ 1%) R294[CPWBX0328QS61/QS63]			
103	VRSRCZ1JD433FN	AA	DJ	Resistor(1/16W 43K Ω $\pm$ 1%) R400,R401[CPWBX0328QS61/QS63]			
104	VRSRCZ1JD470JN	AA	DD	Resistor(1/16W 47 Ω $\pm$ 5%) R227,R335,R336			

③ Scan コントロール基板 (Scan Control PWB)

NO.	PARTS CODE	PRICE RANK		DESCRIPTION	Inter-change	Reason for change	Effective time
		Ex.	Ja.				
104	VRSRCZ1JD470JN	AA	DD	Resistor(1/16W 47Ω ±5%) R224,R225[CPWBX0328QS67/QS69]			
	VRSRCZ1JD470JN	AA	DD	Resistor(1/16W 47Ω ±5%) R48,R102[CPWBX0328QS61/QS63]			
105	VRSRCZ1JD471FN	AA	DD	Resistor(1/16W 470Ω ±1%) RB49[CPWBX0328QS61/QS63]			
106	VRSRCZ1JD473JN	AA	DD	Resistor(1/16W 47KΩ ±5%) R99,R165,R402			
107	VRSRCZ1JD512FN	AA	DD	Resistor(1/16W 5.1KΩ ±1%) R64			
	VRSRCZ1JD512FN	AA	DD	Resistor(1/16W 5.1KΩ ±1%) R124,RB49[CPWBX0328QS67/QS69]			
108	VRSRCZ1JD562FN	AA	DD	Resistor(1/16W 5.6KΩ ±1%) RB27[CPWBX0328QS67/QS69]			
109	VRSRCZ1JD680JN	AA	DD	Resistor(1/16W 68Ω ±5%) R257,R306,R308,R319,R344,R348,R353,RB44,RB45			
110	VRSRCZ1JD753DN	AB	DJ	Resistor(1/16W 75K Ω±0.5%) R403			
111	VRSRCZ1JD820FN	AA	DD	Resistor(1/16W 82Ω ±1%) RB18,RB20,RB37,RB38[CPWBX0328QS61/QS63]			
112	VRSRCZ1JD911FN	AA	DD	Resistor(1/16W 910Ω ±1%) R65			
113	VRSRTP2BD000JN	AA	DD	Resistor(0Ω) R106,R148[CPWBX0328QS61/QS63]			
114	VRSRTP2BD201JN	AA	DD	Resistor(1/4W 200Ω ±5%) R66			
	VRSRTP2BD201JN	AA	DD	Resistor(1/4W 200Ω ±5%) R22,R44,R49,R52,R56[CPWBX0328QS67/QS69]			
115	VSPDTC114YU-1L	AC	DD	Transistor(PDTC114YU) Q1,Q2,Q3,Q4,Q6,Q9,Q10,Q11,Q17,Q22,Q23,Q24,Q25,Q26,Q27			
	VSPDTC114YU-1L	AC	DD	Transistor(PDTC114YU) Q14,Q15,Q16,Q19[CPWBX0328QS61/QS63]			
116	VSRU1L002SN-1L	AC	DD	Transistor(RU1L002SN) Q12,Q13[CPWBX0328QS67/QS69]			
117	VSTPC8124+-1L	AG	DX	Transistor(TPC8124) Q28			
	(Unit)						
901 ♣	CPWBX0328QS61	CA	TV	Scan control PWB	Scan コントロール基板		
	CPWBX0328QS63	CA	TV	Scan control PWB	Scan コントロール基板		
	CPWBX0328QS67	BZ	TR	Scan control PWB	Scan コントロール基板		
	CPWBX0328QS69	BZ	TR	Scan control PWB	Scan コントロール基板		

Matrix

No.901	Scan コントロール基板 (Scan control PWB)					
PARTS CODE	MX-C304W		MX-C303W		MX-C306W	MX-C305W
	Americas	Europe	Americas	Europe	Japan	Japan
CPWBX0328QS61		1st Lot			1st Lot	
CPWBX0328QS63	1st Lot					
CPWBX0328QS67				1st Lot		1st Lot
CPWBX0328QS69			1st Lot			

4 DSPF コントロール基板 (DSPF Control PWB)

NO.	PARTS CODE	PRICE RANK		DESCRIPTION	Inter-change	Reason for change	Effective time
		Ex.	Ja.				
1	QFS-L9315QCPZN	AC	DJ	Fuse(FCC16102ADTP) F7			
2	RCILZ2523RCPZ	AD	DJ	Coil(NRS4018T2R2M) L1			
3	RCRUA0061QSPZL	AL	EB	Crystal(SG-210STF 25MHz) X2			
4	RH-iX0099FCPZL	AP	EQ	IC(CY7C1018DV33) IC2			
5	RH-iX0100QSPZL	AT	EZ	IC(CY25482SXI-010T) IC23			
6	RH-iX0186FCPZQ	BF	GN	IC(H5TQ2G63GFR-RDC) IC136			
7	RMPTR4000ACPZN	AA	DD	Block resistor(0Ω×4) BR511,BR516			
8	RMPTR4101ACPZN	AA	DD	Block resistor(1/16W 100Ω×4 ±5%) BR4,BR5,BR8,BR9,BR13,BR14,BR25,BR29,BR30,BR52,BR61			
9	RMPTR4103ACPZN	AA	DD	Block resistor(1/16W 10KΩ×4 ±5%) BR19,BR21,BR22,BR23,BR40			
10	RMPTR4330ACPZN	AA	DD	Block resistor(1/16W 33Ω×4 ±5%) BR56,BR58,BR59,BR64,BR65,BR74,BR75,BR76,BR77,BR306,BR307,BR308,BR309			
11	RMPTR4390ACPZN	AB	DJ	Block resistor(1/16W 39Ω×4 ±5%) BR10,BR11,BR12,BR313,BR314,BR315			
12	RMPTR4680ACPZN	AA	DD	Block resistor(1/16W 68Ω×4 ±5%) BR1,BR2,BR3,BR6,BR7,BR300,BR301,BR302,BR303,BR304,BR305			
13	VCCCRZ1HH101JN	AA	DD	Capacitor(50V 100pF) C48,C49,C50,C51,C55,C56			
14	VCCCRZ1HH470JN	AA	DD	Capacitor(50V 47pF) C1038			
15	VCERZE1VP476ML	AD	DJ	Capacitor(35V 47μF) C316,C335			
16	VCKYRi0JB226MN	AC	DD	Capacitor(6.3V 22μF) C303,C304,C1029			
17	VCKYRi1CB106KN	AB	DJ	Capacitor(16V 10μF) C37,C38,C81,C82,C87,C88,C102,C103,C147,C153,C196,C209,C258,C300,C301,C522,C523,C525,C527,C1023,C1026,C1053,C1060,C1065,C1095,C1110,C1112,C1117,C1124,C1126,C1128,C1129,C1131,C2012,C2131,C2133			
18	VCKYRY1HB104KN	AA	DD	Capacitor(50V 0.1μF) C91,C92,C93,C308,C319,C334,C336			
19	VCKYRZ1AB105KN	AA	DJ	Capacitor(10V 1μF) C323,C1024,C1031,C1034			
20	VCKYRZ1AB474KN	AA	DD	Capacitor(10V 0.47μF) C325,C326,C330,C331			
21	VCKYRZ1CB103KN	AA	DD	Capacitor(16V 0.01μF) C44,C54,C501,C1062,C1063			
22	VCKYRZ1CB104ZN	AA	DD	Capacitor(16V 0.1μF) C33,C35,C39,C41,C43,C47,C58,C59,C60,C65,C83,C90,C96,C97,C99,C101,C139,C140,C145,C148,C151,C161,C163,C165,C172,C173,C174,C175,C176,C180,C186,C192,C194,C199,C208,C210,C211,C220,C230,C231,C239,C242,C257,C277,C302,C500,C521,C524,C526,C528,C1022,C1025,C1028,C1032,C1033,C1036,C1041,C1042,C1043,C1044,C1045,C1046,C1047,C1048,C1049,C1050,C1051,C1052,C1054,C1055,C1056,C1057,C1058,C1059,C1061,C1064,C1082,C1083,C1084,C1085,C1086,C1087,C1088,C1089,C1090,C1091,C1092,C1093,C1094,C1096,C1097,C1098,C1099,C1100,C1101,C1102,C1103,C1104,C1105,C1106,C1107,C1108,C1109,C1111,C1113,C1114,C1115,C1116,C1118,C1119,C1120,C1121,C1122,C1123,C1125,C1127,C1130,C1132,C1133,C1134,C1135,C1136,C1137,C1138,C1139,C1140,C1141,C1142,C1143,C1144,C1145,C1146,C1147,C1148,C2002,C2003,C2004,C2005,C2006,C2007,C2008,C2009,C2010,C2011,C2139,C2140			
23	VCKYRZ1CB224KN	AB	DJ	Capacitor(16V 0.22μF) C324,C329			
24	VCKYRZ1EB223KN	AA	DD	Capacitor(25V 0.022μF) C322			
25	VCKYRZ1HB102KN	AA	DD	Capacitor(50V 1000pF) C1,C23,C24,C31,C57,C79,C89,C121,C138,C141,C143,C146,C160,C162,C181,C184,C191,C207,C217,C218,C219,C221,C240,C256,C311,C366,C373,C374,C1027,C2001,C2052			
26	VCKYRZ1HB223KN	AB	DJ	Capacitor(50V 0.022μF) C314,C317			
27	VHD1SS302A+-1L	AB	DD	Diode(1SS302A) D30			
28	VHDR520SM30-1L	AC	DD	Diode(RB520SM-30) D504,D505,D1009			
29	VHDRF05VA2S-1L	AC	DD	Diode(RF05VAM2S) D43			
30	VHEPTZ20B+-1L	AD	DJ	Diode(PTZ TE25 20B) CZD1			
31	VHi29AL08J2-1Q	AT	EZ	IC(S29AL008J70TFI020#) IC27			

4 DSPF コントロール基板 (DSPF Control PWB)

NO.	PARTS CODE	PRICE RANK		DESCRIPTION	Inter-change	Reason for change	Effective time
		Ex.	Ja.				
32	VH i 74LCX08F-1L	AD	DJ	IC(74LCX08FT) IC303			
33	VH i 74VHC14F-1L	AD	DJ	IC(74VHC14FT) IC1,IC21,IC24			
34	VH i BD00HC5W-1L	AF	DS	IC(BD00HC5WEFJ) IC506			
35	VH i BD00 i A5W-1L	AF	DS	IC(BD00IA5WEFJ) IC507			
36	VH i BD00 i C0W-1L	AF	DS	IC(BD00IC0WEFJ) IC1015			
37	VH i BU90R104-1L	AR	EQ	IC(BU90R104) IC7			
38	VH i DS90C385-1L	AR	EQ	IC(DS90C385AMTX/NOPB) IC15			
39	VH i H8S2373+-1Q	AW	FG	IC(H8S/2373) IC13			
40	VH i LCX244FT-1L	AE	DS	IC(74LCX244FT) IC6			
41	VH i M8AA46700CQ	BG	GX	IC(GORGON_ASIC) IC1000			
42	VH i MP2007DH-1L	AE	DS	IC(MP2007DH) IC1003			
43	VH i PST8427U-1L	AC	DD	IC(PST8427UR) IC11			
44	VH i SN1604053-L	AK	EB	IC(SN1604053) IC36,IC38			
45	VH i TPS54227-1L	AF	DS	IC(TPS54227) IC301			
46	VKF-F04005007L	AR	EQ	Connector(FH48-40S-0.5SV) CN4			
47	VKW-M00915002	AE	DS	Connector(292207-9) CN5			
48	VKW-M01015005	AE	DS	Connector(1-292207-0) CN2			
49	VKWTM02415001	AG	DX	Connector(2-292208-4) CN1			
50	VKWTM03010002R	AL	EB	Connector(DF50-30DP-1V) CN6			
51	VRSRCY1JD000JN	AA	DD	Resistor(0Ω) R43,R71,R255,R507			
52	VRSRCZ1JD000JN	AA	DD	Resistor(0Ω) R45,R60,R86,R87,R99,R124,R165,R181,R264,R356,R432,R433,R434,R500, R503,R609,R610,R1005			
53	VRSRCZ1JD101JN	AA	DD	Resistor(1/16W 100Ω ±5%) R12,R13,R14,R15,R23,R24,R25,R26,R35,R40,R46,R47,R49,R52,R53,R62, R72,R96,R108,R119,R120,R121,R128,R130,R131,R133,R134,R141,R142, R187,R192,R193,R195,R197,R207,R208,R210,R236,R247,R250,R253,R254, R261,R265,R267,R275,R277,R307,R318,R358,R392,R404,R435,R1042, R1043,R1074			
54	VRSRCZ1JD103JN	AA	DD	Resistor(1/16W 10KΩ ±5%) R4,R7,R8,R17,R21,R27,R29,R30,R34,R38,R41,R54,R55,R63,R67,R70,R73, R75,R77,R85,R89,R90,R91,R92,R95,R97,R104,R105,R106,R109,R110, R112,R115,R116,R122,R125,R129,R132,R135,R136,R137,R138,R139,R140, R143,R144,R145,R147,R149,R152,R160,R164,R167,R169,R172,R173,R176, R225,R251,R272,R274,R276,R279,R289,R302,R305,R314,R316,R345,R352, R362,R393,R394,R398,R399,R415,R420,R424,R436,R501,R540,R541,R547, R568,R569,R572,R574,R575,R600,R662,R685,R1001,R1002,R1041,R1067, R1314,R2263			
55	VRSRCZ1JD104JN	AA	DD	Resistor(1/16W 100kΩ ±5%) R151,R223			
56	VRSRCZ1JD122FN	AA	DD	Resistor(1/16W 1.2KΩ ±1%) R543			
57	VRSRCZ1JD122JN	AA	DD	Resistor(1/16W 1.2KΩ ±5%) R83,R114,R153,R281			
58	VRSRCZ1JD123JN	AA	DD	Resistor(1/16W 12KΩ ±5%) R468,R470			
59	VRSRCZ1JD151JN	AA	DD	Resistor(1/16W 150Ω ±5%) R5,R18,R19			
60	VRSRCZ1JD182FN	AA	DD	Resistor(1/16W 1.8kΩ ±1%) R2262			
61	VRSRCZ1JD201JN	AA	DD	Resistor(1/16W 200Ω ±5%) R376			
62	VRSRCZ1JD202JN	AA	DD	Resistor(1/16W 2KΩ ±5%) R88			
63	VRSRCZ1JD203FN	AA	DD	Resistor(1/16W 20KΩ ±1%) R406,R428			
64	VRSRCZ1JD203JN	AA	DD	Resistor(1/16W 20KΩ ±5%) R179,R180,R182,R365,R388,R548,R549,R2264			
65	VRSRCZ1JD205FN	AB	DD	Resistor(1/16W 2MΩ ±1%) R396,R414			
66	VRSRCZ1JD220JN	AA	DD	Resistor(1/16W 22Ω ±5%) R56,R304			

4 DSPF コントロール基板 (DSPF Control PWB)

NO.	PARTS CODE	PRICE RANK		DESCRIPTION	Inter-change	Reason for change	Effective time
		Ex.	Ja.				
67	VRSRCZ1JD223FN	AA	DD	Resistor(1/16W 22KΩ ±1%) R311 抵抗			
68	VRSRCZ1JD223JN	AA	DD	Resistor(1/16W 22kΩ ±5%) R1,R107,R196,R242,R244,R246,R248 抵抗			
69	VRSRCZ1JD241FN	AA	DD	Resistor(1/16W 240Ω ±1%) R343,R1033 抵抗			
70	VRSRCZ1JD330JN	AA	DD	Resistor(1/16W 33Ω ±5%) R32,R33,R37,R59,R64,R76,R84,R98,R102,R168,R189,R190,R249,R270, R294,R325,R341,R373,R377,R378,R400,R425,R504,R536 抵抗			
71	VRSRCZ1JD333JN	AA	DD	Resistor(1/16W 33kΩ ±5%) R402,R426 抵抗			
72	VRSRCZ1JD362FN	AB	DJ	Resistor(1/16W 3.6KΩ ±1%) R2261 抵抗			
73	VRSRCZ1JD390JN	AA	DD	Resistor(1/16W 39Ω ±5%) R74,R1038,R1039 抵抗			
74	VRSRCZ1JD392FN	AA	DD	Resistor(1/16W 3.9kΩ ±1%) R542 抵抗			
75	VRSRCZ1JD433FN	AA	DJ	Resistor(1/16W 43kΩ ±1%) R310,R328 抵抗			
76	VRSRCZ1JD470JN	AA	DD	Resistor(1/16W 47Ω ±5%) R10,R51,R79,R405,R422 抵抗			
77	VRSRCZ1JD473JN	AA	DD	Resistor(1/16W 47KΩ ±5%) R58 抵抗			
78	VRSRCZ1JD622FN	AA	DD	Resistor(1/16W 6.2kΩ ±1%) R544 抵抗			
79	VRSRCZ1JD680JN	AA	DD	Resistor(1/16W 68Ω ±5%) R28,R48,R80,R81,R82,R118,R127,R259,R266,R407,R412,R413,R417,R418, R419,R423,R427,R429,R430 抵抗			
80	VRSRCZ1JD820FN	AA	DD	Resistor(1/16W 82Ω ±1%) R1034,R1035,R1341,R1342 抵抗			
81	VRSRCZ1JD822FN	AA	DD	Resistor(1/16W 8.2kΩ ±1%) R395,R410,R545 抵抗			
82	VRSRTP2BD000JN	AA	DD	Resistor(0Ω) R550,R1636 抵抗			
83	VRSRTP2BD201JN	AA	DD	Resistor(1/4W 200Ω ±5%) R336,R337,R340,R346,R347,R355,R409,R416 抵抗			
84	VSPDTC114YU-1L	AC	DD	Transistor(PDTC114YU) Q1,Q2,Q3,Q7,Q9,Q10,Q11,Q12,Q13,Q305 トランジスタ			
85	VSRU1L002SN-1L	AC	DD	Transistor(RU1L002SN) Q311 トランジスタ			
	(Unit)						
901 ♣	CPWBX0327QS54	BX	TF	DSPF control PWB DSPF コントロール基板			
	CPWBX0327QS55	BX	TF	DSPF control PWB DSPF コントロール基板			

Matrix

No.901	DSPF コントロール基板 (DSPF control PWB)	
PARTS CODE	Americas	Europe Japan
CPWBX0327QS54		1st Lot
CPWBX0327QS55	1st Lot	

5 FAX 基板 (FAX Main PWB)

NO.	PARTS CODE	PRICE RANK		DESCRIPTION	Inter-change	Reason for change	Effective time
		Ex.	Ja.				
1	QCNCW1316FCPZ	AK	DX	Connector(TX24-40R-10ST-H1) CN6			
2	RCILZ0190FCPZN	AD	DJ	Coil(NRS3015T2R2MNGH) L2			
3	RCILZ0192FCPZN	AD	DJ	Coil(NRS3015T3R3MNGH) L1			
4	RCRSC0135FCPZN	AF	DS	Crystal(FA-238V_13.333MHZ_12PF_50PPM) X3			
5	RCRSC0137FCPZN	AF	DS	Crystal(FA-238_24.576MHZ_12PF_20PPM) X4			
6	RFILN0313FCPZN	AA	DJ	Filter(BLM18PG121SN1) L4,L5,L6,L7,L8,L9,L10			
7	RFILN0342FCPZN	AB	DD	Filter(SBY100505T-151Y-N) FB5			
8	RMPTR4000ACPZN	AA	DD	Block resistor(0Ω×4) FB2,FB3			
9	RMPTR4101ACPZN	AA	DD	Block resistor(1/16W 100Ω×4 ±5%) BR33			
10	RMPTR4103ACPZN	AA	DD	Block resistor(1/16W 10KΩ×4 ±5%) BR5,BR7,BR9,BR11,BR21			
11	RMPTR4104ACPZN	AA	DD	Block resistor(1/16W 100KΩ×4 ±5%) BR17,BR29,BR30,BR31,BR32			
12	RMPTR4470ACPZN	AA	DD	Resistor(1/16W 47Ω ±5%) BR6,BR8,BR10,BR12,BR18,BR19,BR20,BR22,BR23,BR24,BR25,BR26,BR27, BR28			
13	VCCCRZ1HH180JN	AA	DD	Capacitor(50V 18pF) C96,C161,C196,C198			
14	VCCCRZ1HH220JN	AA	DD	Capacitor(50V 22pF) C17,C29			
15	VCERSX1CN476ML	AC	DD	Capacitor(16V 47μF) C7,C62,C65,C167			
16	VCKXRZ0JX475MN	AB	DJ	Capacitor(6.3V 4.7μF) C38,C56,C77,C83,C84,C85,C134,C140,C142,C156,C159,C160,C187,C270			
17	VCKXRZ1AX225KN	AB	DJ	Capacitor(10V 2.2μF) C121,C123			
18	VCKXRZ1AX475MN	AC	DJ	Capacitor(10V 4.7μF) C12,C33,C217,C222,C253,C268			
19	VCKYRZ0JX106MN	AE	DS	Capacitor(6.3V 10μF) C8,C10,C30,C61,C293,C294,C295,C296			
20	VCKYRZ1AB104KN	AA	DD	Capacitor(10V 0.1μF) C1,C2,C3,C6,C13,C14,C15,C19,C20,C22,C24,C25,C28,C31,C32,C35,C40, C42,C43,C44,C45,C46,C47,C50,C51,C52,C57,C64,C66,C67,C72,C73,C74, C81,C82,C86,C87,C88,C89,C90,C91,C92,C93,C94,C95,C101,C102,C105, C110,C111,C112,C115,C116,C118,C124,C127,C128,C129,C130,C131,C132, C133,C135,C136,C137,C139,C141,C145,C146,C147,C148,C149,C150,C151, C152,C153,C154,C155,C157,C158,C162,C163,C164,C165,C166,C168,C174, C175,C177,C179,C186,C188,C189,C190,C191,C192,C193,C195,C197,C199, C200,C201,C202,C203,C204,C205,C208,C209,C210,C213,C214,C220,C231, C236,C244,C245,C246,C248,C254,C255,C257,C260,C263,C265,C267,C271, C272,C275,C276,C278,C280,C290,C291,C292,C297			
21	VCKYRZ1AB105MN	AB	DJ	Capacitor(10V 1μF) C18,C70,C211,C226,C258			
22	VCKYRZ1AB473KN	AA	DD	Capacitor(10V 47000pF) C178			
23	VCKYRZ1EB103KN	AA	DD	Capacitor(25V 0.01μF) C27,C181			
24	VCKYRZ1HB102KN	AA	DD	Capacitor(50V 1000pF) C9,C21,C23,C49,C54,C71,C76,C106,C107,C108,C109,C113,C114,C169, C206,C227,C230,C235,C237,C247,C250,C251,C252,C262,C266,C277,C279, C281,C282,C283,C284,C285,C286,C287,C288			
25	VCKYRZ1HB104KN	AC	DJ	Capacitor(50V 0.1μF) C11,C26,C58,C170,C171,C172,C173,C182,C183,C184,C185,C207,C216, C269,C289			
26	VCKYRZ1HB222KN	AA	DD	Capacitor(50V 2200pF) C16,C229,C273			
27	VCKYRZ1HB272KN	AB	DJ	Capacitor(50V 2700pF) C63			
28	VCKYRZ1HB471KN	AA	DD	Capacitor(50V 470pF) C39,C41,C117,C194,C238,C239,C241			
29	VCKYRZ1HB472KN	AA	DD	Capacitor(50V 4700pF) C180			
30	VHD1SS352F+-1L	AF	DS	Diode(1SS352) D3,D7,D8			
31	VHECDZV10B+-1L	AC	DD	Diode(CDZV10B) ZD1			
32	VHEEDZ18B+-1L	AC	DJ	Diode(EDZ18B) ZD2			
33	VHi16F1828T-1L	AS	EQ	IC(PIC16F1828T-I/SS) IC25			
34	VHi74VHC14F-1L	AD	DJ	IC(74VHC14FT) IC10,IC14,IC26			

5 FAX 1/1基板 (FAX Main PWB)

NO.	PARTS CODE	PRICE RANK		DESCRIPTION	Inter-change	Reason for change	Effective time
		Ex.	Ja.				
35	VH i 7SZ07FUF-1 L	AC	DJ	IC(7SZ07FUF) IC2			
36	VH i 7SZ08FUF-1 L	AD	DJ	IC(7SZ08FUF) IC16,IC24			
37	VH i 90LV049+-1 7	AP	EQ	IC(DS90LV049TMTX/NOPB) IC11			
38	VH i BA10358F-1 L	AD	DD	IC(BA10358F) IC23			
39	VH i BD9A100M-1 L	AG	DX	IC(BD9A100MUV) IC3			
40	VH i iSAP4996-1 L	AG	DX	IC(IS31AP4996) IC22			
41	VH i L016DJBE-1 Q	AL	EB	IC(IS25LP016D-JBLE-TY) IC28			
42	VH i LCX125FA-1 L	AD	DJ	IC(74LCX125FT(AE)) IC19			
43	VH i LCX244FT-1 L	AE	DS	IC(74LCX244FT) IC5			
44	VH i MMD5020C-1 Q	BG	GT	IC(MMD5020CAA1) IC18			
45	VH i PST88R27-1 L	AE	DJ	IC(PST881R270NR) IC7			
46	VH i R7S72102-1 Q	BM	HR	IC(R7S721020VCFP) IC9			
47	VH i TLV71318-1 L	AF	DS	IC(TLV71318PDBVR) IC15			
48	VH i TPS54227-1 L	AF	DS	IC(TPS54227) IC1			
49	VH i VHC4066F-1 L	AF	DS	IC(74VHC4066AFT(BJ)) IC17			
50	VHPLT190KGK-1 L	AC	DJ	LED(LTST-C190KGK) LED1			
51	VKW-M00220017	AC	DD	Connector(292250-2) CN4			
52	VKWTM03010002R	AL	EB	Connector(DF50-30DP-1V) CN3			
53	VRSRCY1JD000JN	AA	DD	Resistor(0Ω) L11,L12			
54	VRSRCY1JD102JN	AA	DD	Resistor(1/10W 1KΩ ±5%) R329,R332			
55	VRSRCY1JD103JN	AA	DD	Resistor(1/10W 10KΩ ±5%) LED2			
56	VRSRCY1JD222JN	AA	DD	Resistor(1/10W 2.2KΩ ±5%) R252			
57	VRSRCY1JD333JN	AA	DD	Resistor(1/10W 33KΩ ±5%) R247,R275,R276,R277			
58	VRSRCY1JD513JN	AA	DD	Resistor(1/10W 51KΩ ±5%) R250			
59	VRSRCY1JD681JN	AA	DD	Resistor(1/10W 680Ω ±5%) R249			
60	VRSRCZ1JD000JN	AA	DD	Resistor(0Ω) R29,R40,R84,R105,R177,R265,R297,R300,R302,R310,R320,R385,R391			
61	VRSRCZ1JD101JN	AA	DD	Resistor(1/16W 100Ω ±5%) R44,R88,R93,R143,R294			
62	VRSRCZ1JD102JN	AA	DD	Resistor(1/16W 1KΩ ±5%) C98,C144,R136,R142,R144,R145,R146,R150,R161,R217,R235,R245,R257, R382			
63	VRSRCZ1JD103FN	AA	DD	Resistor(1/16W 10KΩ ±1%) R32			
64	VRSRCZ1JD103JN	AA	DD	Resistor(1/16W 10KΩ ±5%) R6,R16,R18,R19,R22,R26,R61,R79,R85,R86,R98,R130,R162,R225,R228, R232,R233,R236,R237,R243,R254,R262,R263,R264,R273,R291,R292,R293, R299,R321,R325,R330,R343,R353,R354,R362,R363,R369,R371,R381			
65	VRSRCZ1JD104JN	AA	DD	Resistor(1/16W 100KΩ ±5%) R51,R261			
66	VRSRCZ1JD133JN	AA	DD	Resistor(1/16W 13KΩ ±5%) R287			
67	VRSRCZ1JD152JN	AA	DD	Resistor(1/16W 1.5KΩ ±5%) R202			
68	VRSRCZ1JD183JN	AA	DD	Resistor(1/16W 18KΩ ±5%) R358			
69	VRSRCZ1JD1R0JN	AA	DD	Resistor(1/16W 1Ω ±5%) R30			
70	VRSRCZ1JD202JN	AA	DD	Resistor(1/16W 2KΩ ±5%) R230,R234			
71	VRSRCZ1JD203FN	AA	DD	Resistor(1/16W 20KΩ ±1%) R31			
72	VRSRCZ1JD203JN	AA	DD	Resistor(1/16W 20KΩ ±5%) R34,R278,R376,R378			
73	VRSRCZ1JD222JN	AA	DD	Resistor(1/16W 2.2KΩ ±5%) R23,R241,R290,R359,R360,R389			

5 FAX メイン基板 (FAX Main PWB)

NO.	PARTS CODE	PRICE RANK		DESCRIPTION	Inter-change	Reason for change	Effective time
		Ex.	Ja.				
74	VRSRCZ1JD223FN	AA	DD	Resistor(1/16W 22KΩ ±1%) R8			
75	VRSRCZ1JD242JN	AA	DD	Resistor(1/16W 2.4KΩ ±5%) R231			
76	VRSRCZ1JD272JN	AA	DD	Resistor(1/16W 2.7KΩ ±5%) R204,R206,R209,R212			
77	VRSRCZ1JD273JN	AA	DD	Resistor(1/16W 27KΩ ±5%) R286			
78	VRSRCZ1JD2R2JN	AA	DD	Resistor(1/16W 2.2Ω ±5%) R5,R25			
79	VRSRCZ1JD302JN	AA	DD	Resistor(1/16W 3KΩ ±5%) R361			
80	VRSRCZ1JD303JN	AA	DD	Resistor(1/16W 30KΩ ±5%) R288			
81	VRSRCZ1JD330JN	AA	DD	Resistor(1/16W 33Ω ±5%) R62			
82	VRSRCZ1JD332JN	AA	DD	Resistor(1/16W 3.3KΩ ±5%) R284			
83	VRSRCZ1JD363JN	AA	DD	Resistor(1/16W 36KΩ ±5%) R229			
84	VRSRCZ1JD394JN	AA	DD	Resistor(1/16W 390KΩ ±5%) R289			
85	VRSRCZ1JD470JN	AA	DD	Resistor(1/16W 47Ω ±5%) R11,R12,R41,R56,R57,R58,R63,R65,R66,R68,R71,R72,R73,R76,R78,R82, R99,R102,R104,R108,R109,R123,R124,R125,R126,R127,R128,R129,R137, R138,R147,R148,R149,R163,R164,R168,R169,R179,R180,R185,R188,R190, R191,R193,R198,R199,R200,R216,R218,R223,R238,R256,R267,R298,R303, R307,R308,R313,R315,R316,R318,R322,R326,R334,R337,R340,R342,R347, R348,R349,R364,R373,R374,R375,R377			
86	VRSRCZ1JD471JN	AA	DD	Resistor(1/16W 470Ω ±5%) R37,R165,R227			
87	VRSRCZ1JD472JN	AA	DD	Resistor(1/16W 4.7KΩ ±5%) R3,R4,R17,R28,R38,R42,R46,R48,R49,R53,R55,R59,R60,R64,R67,R69,R70, R75,R77,R80,R81,R103,R106,R110,R111,R114,R115,R116,R140,R141, R170,R172,R173,R183,R189,R192,R194,R195,R201,R207,R213,R215,R244, R258,R266,R272,R295,R301,R304,R306,R309,R314,R317,R319,R327,R336, R339,R341,R344,R345,R380,R386,R387			
88	VRSRCZ1JD473JN	AA	DD	Resistor(1/16W 47KΩ ±5%) R119,R132,R134,R181,R182,R184,R186,R187,R226,R242,R246,R259			
89	VRSRCZ1JD562FN	AA	DD	Resistor(1/16W 5.6KΩ ±1%) R120			
90	VRSRCZ1JD680JN	AA	DD	Resistor(1/16W 68Ω ±5%) R239			
91	VRSRCZ1JD682JN	AA	DD	Resistor(1/16W 6.8KΩ ±5%) R282			
92	VRSRCZ1JD752JN	AA	DD	Resistor(1/16W 7.5KΩ ±5%) R87			
93	VRSRCZ1JD753FN	AA	DJ	Resistor(1/16W 75KΩ ±1%) R7			
94	VRSRCZ1JD820JN	AA	DD	Resistor(1/16W 82Ω ±5%) R335,R338			
95	VRSRTP2BD000JN	AA	DD	Resistor(0Ω) R33,R92,R274			
96	VRSRTQ2EY153JN	AA	DD	Resistor(1/4W 15KΩ ±5%) R224			
97	VS2SAR523UB-1L	AB	DD	Transistor(2SAR523UBTL) TR31			
98	VS2SK3018UB-1L	AC	DD	Transistor(2SK3018UBTCL) TR45			
99	VSDTC143ZUA-14	AB	DJ	Transistor(DTC143ZUA) TR1,TR2,TR3,TR7,TR8,TR9,TR10,TR11,TR12,TR13,TR14,TR15,TR16,TR17, TR18,TR20,TR21,TR22,TR23,TR25,TR26,TR27,TR29,TR30,TR33,TR34, TR35,TR36,TR37,TR38,TR39,TR40,TR41,TR42,TR43			
100	VSL2SC2412Q-1L	AC	DD	Transistor(L2SC2412KQT1G) TR19			
	(Unit)						
901	CPWBX2164FCH1	BY	TF	FAX MAIN PWB			

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NO.	PARTS CODE	PRICE RANK		DESCRIPTION	Inter-change	Reason for change	Effective time
		Ex.	Ja.				
1	QFS-L0009QSPZN	AD	DD	Fuse(0603FT1.5A) F1			
2	QJAKT0008FCPZ	AH	DX	Modular Jack(JP021XX62) MJ1,MJ2			
3	QSPGC0005QSPZ+	AG	DS	Surge Killer(RA-391M-C6) SA2			
4	RCiLZ0036QSPZN	AP	EQ	Coil(LVS606045-221M-N) L2			
5	RCiLZ0124FCPZ	AG	DX	Coil(ST-110AH) L5			
6	RCiLZ0190FCPZN	AD	DJ	Coil(NRS3015T2R2MNGH) L14			
7	RCiLZ0192FCPZN	AD	DJ	Coil(NRS3015T3R3MNGH) L11			
8	RC-KZ0335FCPZ+	AC	DD	Capacitor(250V 33pF) C101,C102			
9	RC-KZ1031QCPZN	AC	DJ	Capacitor(250V 10nF) C80			
10	RC-KZ6811FCPZ+	AD	DJ	Capacitor(250V 680pF) C7,C8			
11	RCRSC0135FCPZN	AF	DS	Crystal(FA-238V_13.333MHZ_12PF_50PPM) X1			
12	RCRSC0137FCPZN	AF	DS	Crystal(FA-238_24.576MHZ_12PF_20PPM) X2			
13	RFiLN0028QSPZN	AC	DD	Filter(BLM21AG102SN1D) L7,L8			
14	RFiLN0313FCPZN	AA	DJ	Filter(BLM18PG121SN1) L500,L501			
15	RFiLN0342FCPZN	AB	DD	Filter(SBY100505T-151Y-N) FB1			
16	RFiLN2011SCPZ+	AE	DJ	Filter(SBT0260) L4,L6,L9,L10			
17	RFiLZ0032QSZZN	AC	DD	Filter(SBK321611T-601Y-N) L1			
18	RMPTR4101ACPZN	AA	DD	Block resistor(1/16W 100Ω×4 ±5%) BR1			
19	RMPTR4103ACPZN	AA	DD	Block resistor(1/16W 10KΩ×4 ±5%) BR12,BR13,BR14,BR15,BR20			
20	RMPTR4104ACPZN	AA	DD	Block resistor(1/16W 100KΩ×4 ±5%) BR23,BR24,BR500,BR501,BR502			
21	RMPTR4470ACPZN	AA	DD	Resistor(1/16W 47Ω ±5%) BR2,BR3,BR4,BR5,BR6,BR7,BR8,BR9,BR10,BR11,BR18,BR19,BR25,BR26			
22	RRLYD1401FCPZ	AL	EB	Relay(HFD27/005-M) RY1			
23	RR-SZ0001FCPZN	AC	DJ	Resistor(1/10W 1MΩ ±5%) R7			
24	RR-SZ0002FCPZN	AD	DJ	Resistor(1W 73.2Ω ±5%) R91			
25	RR-SZ0420FCPZN	AA	DD	Resistor(1/10W 56.2Ω ±5%) R167,R168			
26	RR-SZ0422FCPZN	AA	DD	Resistor(1/10W 5.1MΩ ±1%) R143,R144			
27	RR-SZ0423FCPZN	AA	DD	Resistor(1/4W 15MΩ ±1%) R141,R142			
28	RR-SZ5361QCPZN	AC	DD	Resistor(1/4W 536Ω ±1%) R127			
29	VCCCRY1HH272JN	AA	DD	Capacitor(50V 2700pF) C65			
30	VCCCRY2EB121KN	AC	DJ	Capacitor(250V 120pF) C81,C82			
31	VCCCRZ1HH101JN	AA	DD	Capacitor(50V 100pF) C14			
32	VCCCRZ1HH180JN	AA	DD	Capacitor(50V 18pF) C56,C57,C118,C119			
33	VCCCRZ1HH220JN	AA	DD	Capacitor(50V 22pF) C75,C139			
34	VCERSX1CN476ML	AC	DD	Capacitor(16V 47μF) C95,C114			
35	VCFYPU2EA224K8	AE	DS	Capacitor(250V 0.22μF) C35			
36	VCKRRN1HX105MN	AC	DJ	Capacitor(50V 1μF) C84			
37	VCKRRN2ER104KN	AD	DJ	Capacitor(250V 0.1uF) C5,C6			
38	VCKXRN1HX106MN	AD	DJ	Capacitor(50V 10μF) C13,C15			
39	VCKXRZ0JX475MN	AB	DJ	Capacitor(6.3V 4.7μF) C159,C515,C529,C547,C548,C551,C586,C597,C607			
40	VCKXRZ1AX225KN	AB	DJ	Capacitor(10V 2.2μF) C129,C172,C175			
41	VCKXRZ1AX475MN	AC	DJ	Capacitor(10V 4.7μF) C30,C50,C135,C166,C578			

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NO.	PARTS CODE	PRICE RANK		DESCRIPTION	Inter-change	Reason for change	Effective time
		Ex.	Ja.				
42	VCKYRN1CB226MN	AF	DS	Capacitor(16V 22μF) C66			
43	VCKYRZ0JX106MN	AE	DS	Capacitor(6.3V 10μF) C68,C69,C144,C145,C176,C177,C178,C179			
44	VCKYRZ1AB104KN	AA	DD	Capacitor(10V 0.1μF) C18,C21,C24,C31,C32,C33,C37,C38,C42,C48,C49,C51,C58,C59,C60,C61,C76,C79,C92,C97,C103,C111,C117,C123,C128,C136,C137,C138,C160,C162,C163,C167,C168,C171,C502,C503,C505,C510,C516,C522,C523,C524,C525,C526,C528,C530,C531,C532,C534,C535,C536,C537,C538,C542,C543,C544,C545,C552,C553,C554,C555,C556,C560,C561,C563,C564,C565,C566,C567,C568,C569,C571,C573,C576,C580,C582,C583,C584,C585,C588,C589,C590,C591,C593,C594,C595,C596,C598,C599,C600,C603,C604,C605,C608,C609,C611,C612,C613,C617			
45	VCKYRZ1AB105KN	AA	DJ	Capacitor(10V 1μF) C4,C74,C100,C132			
46	VCKYRZ1AB473KN	AA	DD	Capacitor(10V 47000pF) C152,C501			
47	VCKYRZ1EB103KN	AA	DD	Capacitor(25V 0.01μF) C63,C142,C153			
	VCKYRZ1EB103KN	AA	DD	Capacitor(25V 0.01μF) C500			
48	VCKYRZ1EB104KN	AB	DJ	Capacitor(25V 0.1μF) C1,C64,C83			
49	VCKYRZ1HB102KN	AA	DD	Capacitor(50V 1000pF) C2,C19,C20,C22,C29,C36,C39,C44,C45,C52,C53,C54,C55,C62,C71,C85,C86,C96,C98,C104,C116,C120,C125,C126,C146,C507,C511,C513,C527,C533,C575,C579			
50	VCKYRZ1HB104KN	AC	DJ	Capacitor(50V 0.1μF) C3,C9,C10,C11,C12,C16,C28,C67,C141,C155,C156,C157,C158,C165			
51	VCKYRZ1HB222KN	AA	DD	Capacitor(50V 2200pF) C73,C91,C577			
52	VCKYRZ1HB272KN	AB	DJ	Capacitor(50V 2700pF) C140			
53	VCKYRZ1HB471KN	AA	DD	Capacitor(50V 470pF) C77,C78,C121,C122,C127,C147,C148,C149			
54	VCKYRZ1HB472KN	AA	DD	Capacitor(50V 4700pF) C154			
55	VHD1SS352F+-1L	AF	DS	Diode(1SS352) D3,D4,D5,D6,D9			
56	VHDB6SR2+++-1L	AE	DS	Diode(B6S/R2/00001) D7			
57	VHDRF05VA2S-1L	AC	DD	Diode(RF05VAM2S) D1,D2			
58	VHECDZV10B+-1L	AC	DD	Diode(CDZV10B) ZD2			
59	VHEEDZ18B++-1L	AC	DJ	Diode(EDZ18B) ZD1			
60	VHEPTZ43A++-1L	AE	DS	Diode(PTZ TE25 43A) ZD4			
61	VHEUDZ2.0B/-14	AC	DJ	Diode(UDZ2.0B) ZD5,ZD6			
62	VHEUDZS13B+-1L	AC	DD	Diode(UDZSTE-1713B) ZD3			
63	VHGTLP290GB-1L	AN	EG	Photo coupler(TLP290GB) PC2			
64	VHGTLP291GB-1L	AF	DS	Photo coupler(TLP291GB) PC1			
65	VHi16F1828T-1L	AS	EQ	IC(PIC16F1828T-I/SS) IC5			
66	VHi74VHC14F-1L	AD	DJ	IC(74VHC14FT) IC2,IC3,IC15			
67	VHi7SZ07FUF-1L	AC	DJ	IC(7SZ07FUF) IC9			
68	VHi7SZ08FUF-1L	AD	DJ	IC(7SZ08FUF) IC16,IC26			
69	VHi90LV049+-17	AP	EQ	IC(DS90LV049TMTX/NOPB) IC4			
70	VHiBA10358F-1L	AD	DD	IC(BA10358F) IC22			
71	VHiBD9A100M-1L	AG	DX	IC(BD9A100MUV) IC19			
72	VHi iSAP4996-1L	AG	DX	IC(IS31AP4996) IC23			
73	VHiL016DJBE-1Q	AL	EB	IC(IS25LP016D-JBLE-TY) IC24			
74	VHiLCX125FA-1L	AD	DJ	IC(74LCX125FT(AE)) IC6			
75	VHiLCX244FT-1L	AE	DS	IC(74LCX244FT) IC8			
76	VHiLM3481+-1L	AR	EQ	IC(LM3481MMX/NOPB) IC1			

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NO.	PARTS CODE	PRICE RANK		DESCRIPTION	Inter-change	Reason for change	Effective time
		Ex.	Ja.				
77	VH i MMD5020C-1Q	BG	GT	IC(MMD5020CAA1) IC21			
78	VH i PST88R27-1L	AE	DJ	IC(PST881R270NR) IC13			
79	VH i R7S72102-1Q	BM	HR	IC(R7S721020VCFP) IC12			
80	VH i Si3019FS-1L	AX	FG	IC(SI3019FS) IC10			
81	VH i Si3056FS-1L	AS	EQ	IC(I3056FS) IC17			
82	VH i TLV71318-1L	AF	DS	IC(TLV71318PDBVR) IC25			
83	VH i TPS54227-1L	AF	DS	IC(TPS54227) IC7			
84	VH i VHC4066F-1L	AF	DS	IC(74VHC4066AFT(BJ)) IC18			
85	VHPSMD12M1W-1L	AC	DD	LED(SML-D12M1WT86) LED1			
86	VHVP2300SCL-1N	AR	EQ	Surge Killer(P2300SCLRP) TVS1	サージキラー		
87	VHVP3100SCL-1N	AM	EG	Surge Killer(P3100SC) RV1	サージキラー		
88	VKW-M00220017	AC	DD	Connector(292250-2) CN7	コネクター		
89	VKWTM03010002R	AL	EB	Connector(DF50-30DP-1V) CN2	コネクター		
90	VRSRCY1JD102JN	AA	DD	Resistor(1/10W 1KΩ ±5%) R43,R79	抵抗		
91	VRSRCY1JD103JN	AA	DD	Resistor(1/10W 10KΩ ±5%) LED2	抵抗		
92	VRSRCY1JD104JN	AA	DD	Resistor(1/10W 100KΩ ±5%) R506	抵抗		
93	VRSRCY1JD1R0JN	AB	DJ	Resistor(1/10W 1.0Ω ±5%) R17,R18	抵抗		
94	VRSRCY1JD222JN	AA	DD	Resistor(1/10W 2.2KΩ ±5%) R73	抵抗		
95	VRSRCY1JD333JN	AA	DD	Resistor(1/10W 33KΩ ±5%) R13,R14,R15,R27,R71	抵抗		
96	VRSRCY1JD513JN	AA	DD	Resistor(1/10W 51KΩ ±5%) R37	抵抗		
97	VRSRCY1JD681JN	AA	DD	Resistor(1/10W 680Ω ±5%) R38	抵抗		
98	VRSRCZ1JD000JN	AA	DD	Resistor(0Ω) R10,R64,R145,R196,R208,R214,R245,R275,R278,R533	抵抗		
99	VRSRCZ1JD101JN	AA	DD	Resistor(1/16W 100Ω ±5%) L12,L13,R54,R55,R154,R192,R198	抵抗		
	VRSRCZ1JD101JN	AA	DD	Resistor(1/16W 100Ω ±5%) R537	抵抗		
100	VRSRCZ1JD102JN	AA	DD	Resistor(1/16W 1KΩ ±5%) R16,R26,R29,R35,R46,R56,R57,R65,R69,R164,R260,R500,R539	抵抗		
101	VRSRCZ1JD103FN	AA	DD	Resistor(1/16W 10KΩ ±1%) R234	抵抗		
102	VRSRCZ1JD103JN	AA	DD	Resistor(1/16W 10KΩ ±5%) R42,R44,R49,R50,R51,R52,R74,R94,R162,R181,R182,R183,R184,R185, R186,R187,R195,R211,R221,R222,R223,R224,R228,R237,R242,R264,R265, R266,R268,R291,R507,R517,R540,R561,R565,R567,R568,R569,R570	抵抗		
103	VRSRCZ1JD104JN	AA	DD	Resistor(1/16W 100KΩ ±5%) R4,R90,R124,R274	抵抗		
	VRSRCZ1JD104JN	AA	DD	Resistor(1/16W 100KΩ ±5%) R564	抵抗		
104	VRSRCZ1JD105JN	AA	DD	Resistor(1/16W 1MΩ ±5%) R125	抵抗		
105	VRSRCZ1JD133JN	AA	DD	Resistor(1/16W 13KΩ ±5%) R220	抵抗		
106	VRSRCZ1JD151JN	AA	DD	Resistor(1/16W 150Ω ±5%) R126	抵抗		
107	VRSRCZ1JD152JN	AA	DD	Resistor(1/16W 1.5KΩ ±5%) R104	抵抗		
108	VRSRCZ1JD183JN	AA	DD	Resistor(1/16W 18KΩ ±5%) R271	抵抗		
109	VRSRCZ1JD1R0JN	AA	DD	Resistor(1/16W 1Ω ±5%) R232	抵抗		
110	VRSRCZ1JD202JN	AA	DD	Resistor(1/16W 2KΩ ±5%) R256,R259	抵抗		
111	VRSRCZ1JD203FN	AA	DD	Resistor(1/16W 20KΩ ±1%) R233	抵抗		
112	VRSRCZ1JD203JN	AA	DD	Resistor(1/16W 20KΩ ±5%) R92,R93,R95,R560	抵抗		
113	VRSRCZ1JD220JN	AA	DD	Resistor(1/16W 22Ω ±5%) R505	抵抗		
114	VRSRCZ1JD222JN	AA	DD	Resistor(1/16W 2.2KΩ ±5%) R201,R262,R267,R269,R277	抵抗		

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NO.	PARTS CODE	PRICE RANK		DESCRIPTION	Inter-change	Reason for change	Effective time
		Ex.	Ja.				
115	VRSRCZ1JD223FN	AA	DD	Resistor(1/16W 22KΩ ±1%) R134			
116	VRSRCZ1JD223JN	AA	DD	Resistor(1/16W 22KΩ ±5%) R5			
117	VRSRCZ1JD242JN	AA	DD	Resistor(1/16W 2.4KΩ ±5%) R258			
118	VRSRCZ1JD272JN	AA	DD	Resistor(1/16W 2.7KΩ ±5%) R105,R107,R109,R112			
119	VRSRCZ1JD273JN	AA	DD	Resistor(1/16W 27KΩ ±5%) R263			
120	VRSRCZ1JD302JN	AA	DD	Resistor(1/16W 3KΩ ±5%) R261			
121	VRSRCZ1JD303JN	AA	DD	Resistor(1/16W 30KΩ ±5%) R562			
122	VRSRCZ1JD330JN	AA	DD	Resistor(1/16W 33Ω ±5%) R551			
123	VRSRCZ1JD332JN	AA	DD	Resistor(1/16W 3.3KΩ ±5%) R226			
124	VRSRCZ1JD363JN	AA	DD	Resistor(1/16W 36KΩ ±5%) R257			
125	VRSRCZ1JD393JN	AA	DD	Resistor(1/16W 39KΩ ±5%) R8			
126	VRSRCZ1JD394JN	AA	DD	Resistor(1/16W 390KΩ ±5%) R227			
127	VRSRCZ1JD470JN	AA	DD	Resistor(1/16W 47Ω ±5%) R28,R30,R33,R34,R36,R39,R62,R63,R70,R81,R83,R87,R88,R89,R119,R131, R132,R133,R147,R163,R165,R171,R174,R188,R189,R203,R205,R212,R243, R250,R251,R252,R284,R285,R289,R290,R304,R510,R511,R512,R515,R519, R520,R522,R523,R527,R531,R535,R541,R542,R544,R545,R547,R549,R550			
128	VRSRCZ1JD471JN	AA	DD	Resistor(1/16W 470Ω ±5%) R191,R200,R255			
	VRSRCZ1JD471JN	AA	DD	Resistor(1/16W 470Ω ±5%) R509			
129	VRSRCZ1JD472JN	AA	DD	Resistor(1/16W 4.7KΩ ±5%) R2,R3,R32,R40,R47,R48,R59,R60,R66,R77,R96,R98,R111,R114,R115,R116, R117,R118,R120,R140,R159,R160,R161,R166,R170,R178,R179,R190,R194, R199,R204,R206,R207,R210,R215,R244,R246,R247,R248,R273,R276,R279, R281,R282,R283,R287,R288,R292,R293,R296,R299,R501,R502,R503,R513, R516,R521,R524,R525,R526,R528,R530,R532,R534,R536,R543,R546,R548, R555,R556,R558,R559			
130	VRSRCZ1JD473JN	AA	DD	Resistor(1/16W 47KΩ ±5%) R31,R85,R86,R100,R102,R172,R254,R302,R303,R305,R306,R307,R557			
	VRSRCZ1JD473JN	AA	DD	Resistor(1/16W 47KΩ ±5%) R504,R518,R554,R563			
131	VRSRCZ1JD562FN	AA	DD	Resistor(1/16W 5.6KΩ ±1%) R180			
132	VRSRCZ1JD680JN	AA	DD	Resistor(1/16W 68Ω ±5%) R241			
133	VRSRCZ1JD682JN	AA	DD	Resistor(1/16W 6.8KΩ ±5%) R225			
134	VRSRCZ1JD752JN	AA	DD	Resistor(1/16W 7.5KΩ ±5%) R235			
135	VRSRCZ1JD753FN	AA	DJ	Resistor(1/16W 75KΩ ±1%) R135			
136	VRSRCZ1JD820JN	AA	DD	Resistor(1/16W 82Ω ±5%) R78,R82			
137	VRSRCZ1JD822FN	AA	DD	Resistor(1/16W 8.2KΩ ±1%) R6			
138	VRSRHT3AA393JT	AB	DD	Resistor(1W 39KΩ ±5%) R53			
139	VRSRTP2BD102JN	AA	DD	Resistor(1/4W 1KΩ ±5%) R23,R25			
140	VRSRTQ2EY331JN	AB	DJ	Resistor(1/4W 330Ω ±5%) R11,R19,R22,R24			
141	VRSRTQ2EY680JN	AB	DJ	Resistor(1/4W 68Ω ±5%) R129			
142	VRSRTQ2EY910JN	AA	DD	Resistor(1/4W 91Ω ±5%) R128			
143	VRSRTS2AD104JN	AA	DD	Resistor(1/10W 100KΩ ±5%) R20,R21			
144	VRSRTV2AD000JN	AA	DD	Resistor(0Ω) L3			
145	VRSTX2HD1071F6	AC	DD	Resistor(1/2W 1.07KΩ ±1%) R146			
146	VRSTX2HD2491F6	AC	DD	Resistor(1/2W 2.49KΩ ±1%) R123			
147	VRSTX2HD3651F6	AC	DD	Resistor(1/2W 3.65KΩ ±1%) R122			
148	VS2SAR340PT-1L	AF	DS	Transistor(2SAR340PT100) TR9,TR32			
149	VS2SAR523UB-1L	AB	DD	Transistor(2SAR523UBTL) TR8			

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NO.	PARTS CODE	PRICE RANK		DESCRIPTION	Inter-change	Reason for change	Effective time
		Ex.	Ja.				
150	VS2SD1898// - 14	AD	DJ	Transistor(2SD1898) トランジスタ- TR38,TR39			
151	VS2SK3018UB - 1 L	AC	DD	Transistor(2SK3018UBTCL) トランジスタ- TR25			
152	VSDTC143ZUA - 14	AB	DJ	Transistor(DTC143ZUA) トランジスタ- TR1,TR4,TR7,TR11,TR12,TR13,TR15,TR16,TR17,TR18,TR19,TR20,TR21, TR22,TR23,TR24,TR26,TR27,TR28,TR34,TR35,TR36,TR37,TR44,TR45, TR46,TR47,TR48,TR49,TR50,TR51,TR52			
153	VSDTD113ZCG - 1 L	AC	DD	Transistor(DTD113ZCT116) トランジスタ- TR6,TR10			
154	VSL2SC2412Q - 1 L	AC	DD	Transistor(L2SC2412KQT1G) トランジスタ- TR14			
155	VSPMBTA42++ - 1 L	AC	DD	Transistor(PMBTA42) トランジスタ- TR3,TR5			
156	VSPMBTA92++ - 1 L	AC	DD	Transistor(PMBTA92) トランジスタ- TR500			
157	VSRDR005N25 - 1 L	AF	DS	Transistor(RDR005N25) トランジスタ- TR2			
158	VSTTC013+++ - 1 L	AE	DS	Transistor(TTC013) トランジスタ- TR31,TR33			
	(Unit)						
901	CPWBX2237FCH1	CA	TV	FAX PWB FAX 基板			

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NO.	PARTS CODE	PRICE RANK		DESCRIPTION	Inter-change	Reason for change	Effective time
		Ex.	Ja.				
1	QCNCM1488FCPZ	AL	EB	Connector(TX25-40P-12ST-H1) CN1			
2	QJAKT0008FCPZ	AH	DX	Modular Jack(JP021XX62) MJ2			
	QJAKT0008FCPZ	AH	DX	Modular Jack(JP021XX62) MJ1[CPWBN2166FCE7]			
3	QJAKT0009FCPZ	AH	DX	Modular Jack(JP021XX64X0I4d2X-01-G) MJ1[CPWBN2166FCE8]			
4	QSPGC0005QSPZ+	AG	DS	Surge Killer(RA-391M-C6) SA1,SA2			
5	RCILZ0036QSPZN	AP	EQ	Coil(LVS606045-221M-N) L500,L501			
6	RCILZ0124FCPZ	AG	DX	Coil(ST-110AH) L11			
7	RC-KZ0335FCPZ+	AC	DD	Capacitor(250V 33pF) C21,C22			
8	RC-KZ1031QCPZN	AC	DJ	Capacitor(250V 10nF) C11			
9	RC-KZ6811FCPZ+	AD	DJ	Capacitor(250V 680pF) C1,C2			
10	RFILN0028QSPZN	AC	DD	Filter(BLM21AG102SN1D) L7,L9			
	RFILN0028QSPZN	AC	DD	Filter(BLM21AG102SN1D) L15,L16[CPWBN2166FCE8]			
11	RFILN2011SCPZ+	AE	DJ	Filter(SBT0260) L6,L12,L14,L18			
12	RRLYD1401FCPZ	AL	EB	Relay(HFD27/005-M) RY1			
13	RR-SZ0420FCPZN	AA	DD	Resistor(1/10W 56.2Ω ±5%) R21,R22			
14	RR-SZ0421FCPZ	AD	DJ	Resistor(2W 73.2Ω) R10			
15	RR-SZ0422FCPZN	AA	DD	Resistor(1/10W 5.1MΩ ±1%) R8,R15			
16	RR-SZ0423FCPZN	AA	DD	Resistor(1/4W 15MΩ ±1%) R7,R14			
17	RR-SZ5361QCPZN	AC	DD	Resistor(1/4W 536Ω ±1%) R11			
18	VCCCRY1HH272JN	AA	DD	Capacitor(50V 2700pF) C16			
19	VCERME1EM476ML	AC	DJ	Capacitor(25V 47μF ±20%) C26,C27			
20	VCFYPU2EA224K8	AE	DS	Capacitor(250V 0.22μF) C3			
21	VCKRRN1HX105MN	AC	DJ	Capacitor(50V 1μF) C18			
22	VCKYRN1CB226MN	AF	DS	Capacitor(16V 22μF) C37			
23	VCKYRY1EB334KN	AA	DJ	Capacitor(25V 0.33uF ±10%(K) C20			
24	VCKYRZ1CB104KN	AA	DJ	Capacitor(16V 0.1μF) C34,C35			
	VCKYRZ1CB104KN	AA	DJ	Capacitor(16V 0.1μF) C4[CPWBN2166FCE8]			
25	VCKYRZ1EB103KN	AA	DD	Capacitor(25V 0.01μF) C8			
26	VCKYRZ1EB104KN	AB	DJ	Capacitor(25V 0.1μF) C12,C15,C23,C25			
27	VCKYRZ1HB102KN	AA	DD	Capacitor(50V 1000pF) C19,C28			
	VCKYRZ1HB102KN	AA	DD	Capacitor(50V 1000pF) C33[CPWBN2166FCE7]			
28	VCKYRZ1HB471KN	AA	DD	Capacitor(50V 470pF) C29			
29	VHD1SS352F+-1L	AF	DS	Diode(1SS352) D2,D3			
30	VHDB6SR2+++1L	AE	DS	Diode(B6S/R2/00001) D1			
31	VHEPTZ43A+-1L	AE	DS	Diode(PTZ TE25 43A) ZD1			
32	VHEUDZ2.0B/-14	AC	DJ	Diode(UDZ2.0B) ZD501,ZD502[CPWBN2166FCE7]			
33	VHEUDZS13B+-1L	AC	DD	Diode(UDZSTE-1713B) ZD505			
34	VHGTLP290GB-1L	AN	EG	Photo coupler(TLP290GB) PC2[CPWBN2166FCE7]			
35	VHGTLP291GB-1L	AF	DS	Photo coupler(TLP291GB) PC1			
36	VHi7SZ07FUF-1L	AC	DJ	IC(7SZ07FUF) IC5[CPWBN2166FCE7]			
37	VHiSi3019FS-1L	AX	FG	IC(SI3019FS) IC3			

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NO.	PARTS CODE	PRICE RANK		DESCRIPTION	Inter-change	Reason for change	Effective time
		Ex.	Ja.				
38	VH i S i 3 0 5 6 F S - 1 L	AS	EQ	IC(I3056FS) IC4			
39	VH i T 7 S E T 0 8 F - 1 L	AD	DJ	IC(TC7SET08F) IC2[CPWBN2166FCE8]			
40	VH i T H S 5 6 F / - 1 8	AT	EZ	IC(THS_56F) IC1[CPWBN2166FCE8]			
41	VHVDSS301L/-18	AH	DX	Varistor(DSS-301L) SA3[CPWBN2166FCE8]			
42	VHVP3100SCL-1N	AM	EG	Surge Killer(P3100SC) RV500[CPWBN2166FCE7]			
43	VRDRHT2EY000JA	AA	DD	Resistor(0Ω) F1,F2,JP1,JP2,R47			
44	VRSRCY1JD000JN	AA	DD	Resistor(0Ω) R20,R32,R505			
45	VRSRCZ1JD000JN	AA	DD	Resistor(0Ω) R16,R28,R29,R36,R39,R42			
	VRSRCZ1JD000JN	AA	DD	Resistor(0Ω) R508[CPWBN2166FCE8]			
46	VRSRCZ1JD101JN	AA	DD	Resistor(1/16W 100Ω ±5%) L21,L22,R33			
47	VRSRCZ1JD103JN	AA	DD	Resistor(1/16W 10KΩ ±5%) R19,R35			
48	VRSRCZ1JD104JN	AA	DD	Resistor(1/16W 100KΩ ±5%) R4,R12			
49	VRSRCZ1JD105FN	AA	DD	Resistor(1/16W 1MΩ ±1%) R17			
50	VRSRCZ1JD151JN	AA	DD	Resistor(1/16W 150Ω ±5%) R9			
51	VRSRCZ1JD203JN	AA	DD	Resistor(1/16W 20KΩ ±5%) R46			
52	VRSRCZ1JD223JN	AA	DD	Resistor(1/16W 22KΩ ±5%) R507[CPWBN2166FCE7]			
53	VRSRCZ1JD470JN	AA	DD	Resistor(1/16W 47Ω ±5%) R25,R45			
54	VRSRCZ1JD472JN	AA	DD	Resistor(1/16W 4.7KΩ ±5%) R24,R34,R41			
55	VRSRCZ1JD621JN	AA	DD	Resistor(1/16W 620Ω ±5%) R48			
56	VRSRHT3AA393JT	AB	DD	Resistor(1W 39KΩ ±5%) R3			
57	VRSRTQ2EY680JN	AB	DJ	Resistor(1/4W 68Ω ±5%) R26[CPWBN2166FCE7]			
58	VRSRTQ2EY910JN	AA	DD	Resistor(1/4W 91Ω ±5%) R504[CPWBN2166FCE7]			
59	VRSTX2HD1071F6	AC	DD	Resistor(1/2W 1.07KΩ ±1%) R18			
60	VRSTX2HD2491F6	AC	DD	Resistor(1/2W 2.49KΩ ±1%) R5			
61	VRSTX2HD3651F6	AC	DD	Resistor(1/2W 3.65KΩ ±1%) R6			
62	VS2SA1759+-19	AE	DJ	Transistor(2SA1759) Q2			
63	VS2SD1898/-14	AD	DJ	Transistor(2SD1898) Q3,Q4			
64	VSDTC114EK/-14	AB	DD	Transistor(DTC114EKA) Q6			
65	VSDTD113ZCG-1L	AC	DD	Transistor(DTD113ZCT116) Q10			
66	VSTTC013+++1L	AE	DS	Transistor(TTC013) Q1,Q5			
	(Unit)						
901 ♣	CPWBN2166FCE7	BP	LP	LIU PWB			
	CPWBN2166FCE8	BR	LP	LIU PWB			

7 LIU 基板 (LIU PWB)

Matrix

No.901	LIU 基板 (LIU PWB)	
PARTS CODE	Americas	Europe
CPWBN2166FCE7	1st Lot	
CPWBN2166FCE8		1st Lot

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