

PARTS LIST

NX-BD3B,NX-BD3E,NX-BD3EN

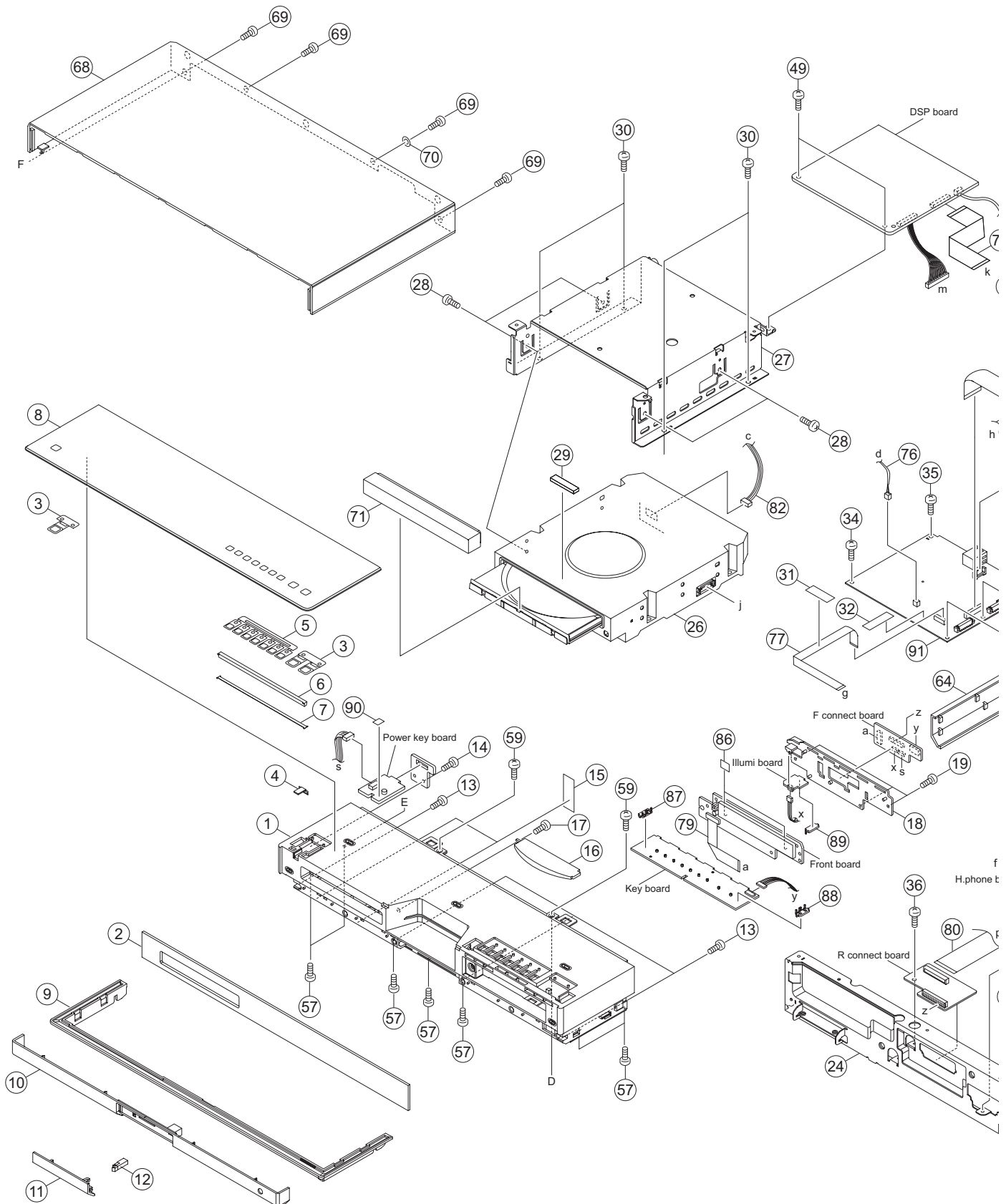
* All printed circuit boards and its assemblies are not available as service parts.

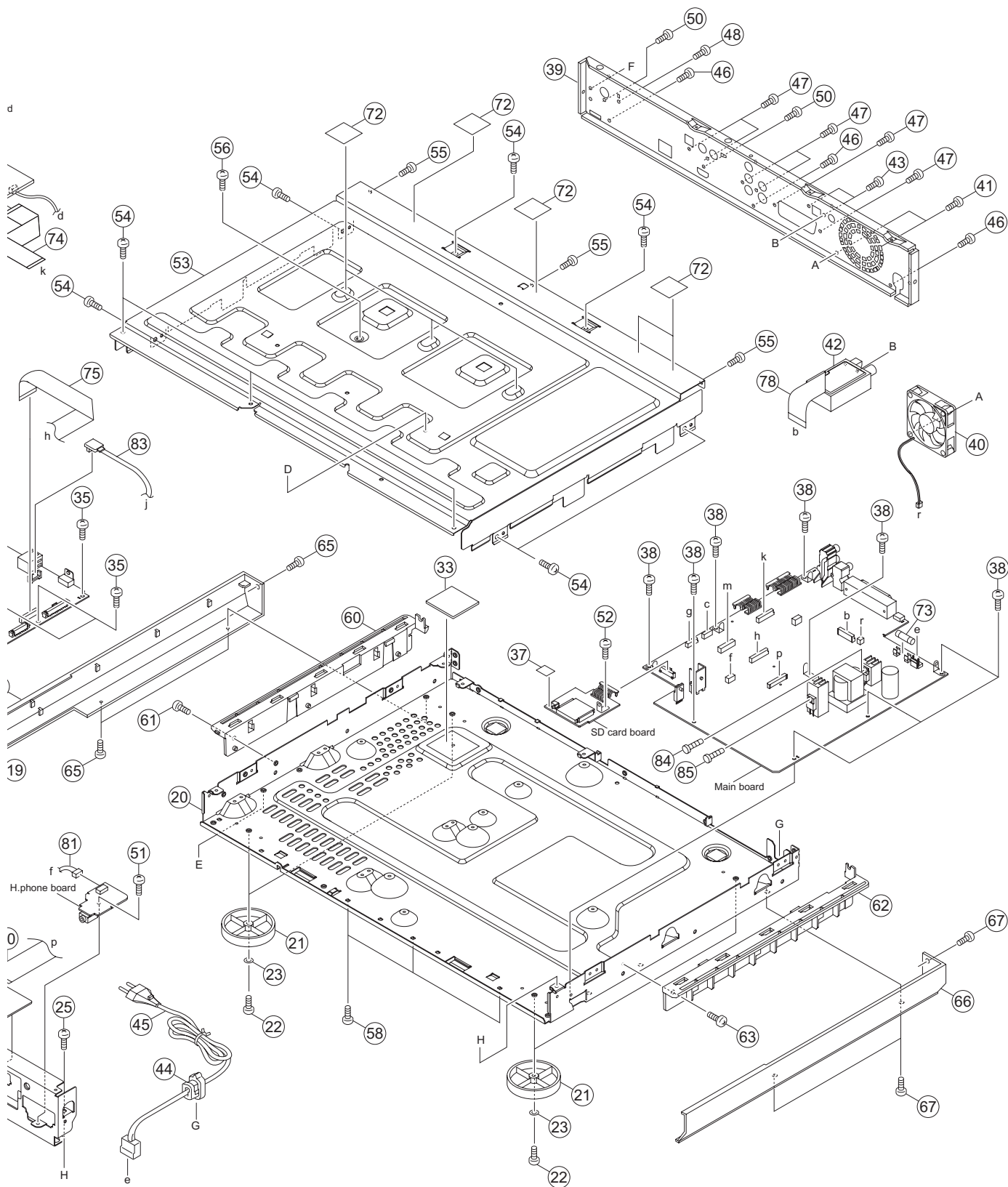
- Contents -

Exploded view of general assembly and parts list (Block No.M1)	3- 2
Speaker assembly and parts list (Subwoofer) (Block No.M2)	3- 6
Electrical parts list (Block No.01~04)	3- 8
Packing materials and accessories parts list (Block No.M3)	3-20

Exploded view of general assembly and parts list

Block No. M 1 M M





The parts without symbol number are not service.

General Assembly

Block No. [M][1][M][M]

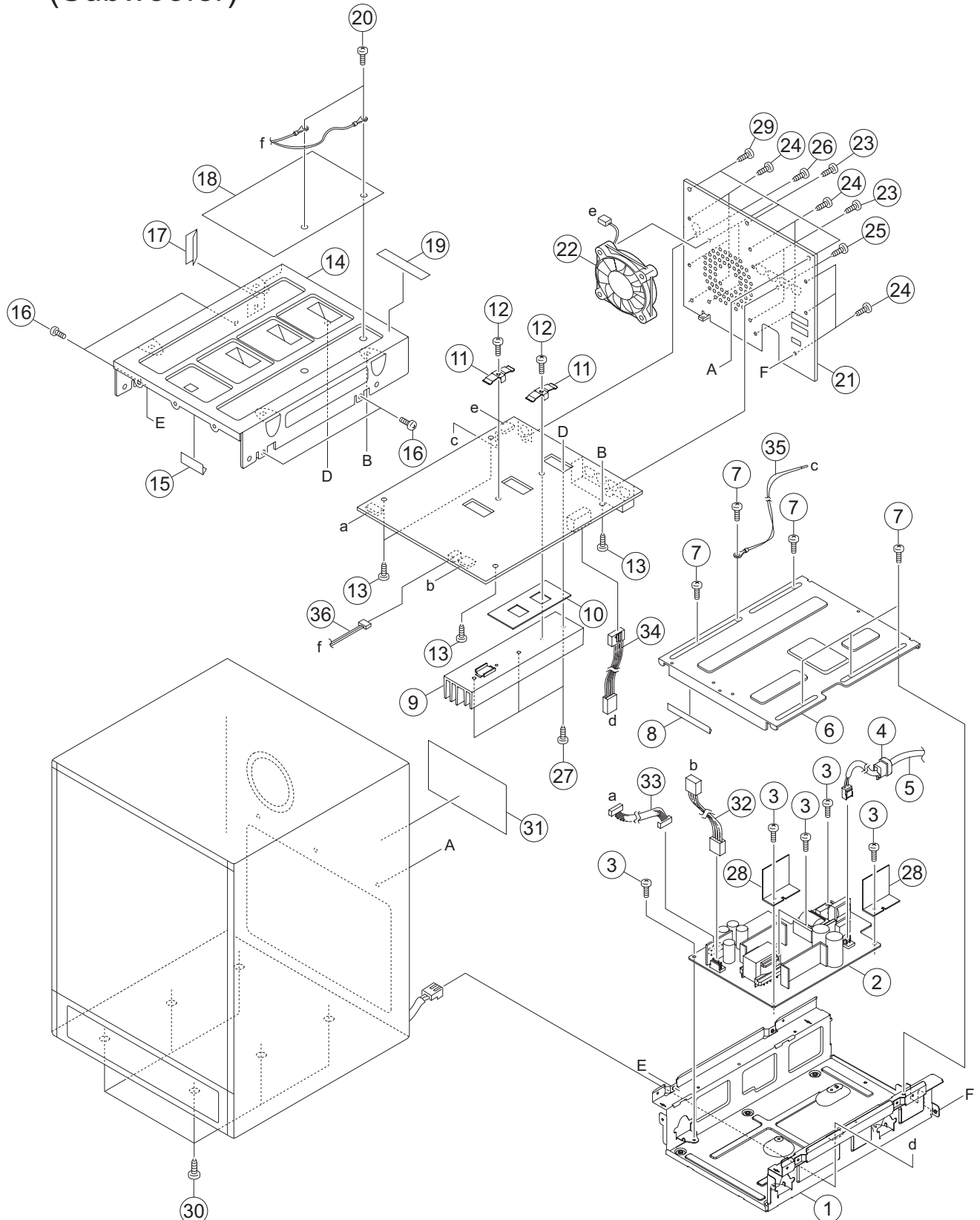
△	Symbol No.	Part No.	Part Name	Description	Local
△	1	LV11578-002A	FRONT PANEL		
△	2	LV11579-006A	FRONT LENS		
	3	LV45181-002A	BUTTON ASSY		
	4	LV45261-001A	LED COVER		
	5	LV38346-001A	TOP BUTTON		
	6	LV38347-001A	LIGHT GUIDE		
	7	LV45245-001A	REFLECTOR SHEET		
△	8	LV11580-005A	TOP LENS		
△	9	LV11581-004A	ORNAMENT(FRONT)		
△	10	LV11582-003A	BOTTOM COVER		
△	11	LV38348-002A	DOOR		
	12	QZW0020-001	LATCH		
	13	QYSDSF2610ZA	TAP SCREW	M2.6 x 10mm(x4)	
	14	QYSDSF2610ZA	TAP SCREW	M2.6 x 10mm	
	15	LV30225-0Q7A	SPACER	(x2)	
	16	LV38349-002A	ILLUMI LENS		
	17	QYSDSF2610ZA	TAP SCREW	M2.6 x 10mm	
	18	LV22715-003A	PWB HOLDER		
	19	QYSDSF2610ZA	TAP SCREW	M2.6 x 10mm(x3)	
△	20	LV11583-001A	BOTTOM CHASSIS		
	21	LV38350-001A	FOOT ASSY	(x4)	
	22	QYSDSG3006EA	TAP SCREW	M3 x 6mm(x4)	
	23	QYWLE315907	WASHER	5.9mm/3.1mm x 0.7mm(x4)	
	24	LV11584-001A	FRONT BRACKET		
	25	QYSDSG3006EA	TAP SCREW	M3 x 6mm	
△	26	QAL1144-001	DRIVE UNIT		
	27	LV22708-001A	MECHA CHASSIS		
	28	QYSPSP3003ZA	SCREW	M3 x 3mm(x4)	
	29	QZW0396-001	GASKET		
	30	QYSDSG3006EA	TAP SCREW	M3 x 6mm(x4)	
	31	LV30225-011A	SPACER		
	32	LV30225-011A	SPACER		
	33	LV44846-003A	THERMAL SHEET		
	34	LV43451-002A	SPECIAL SCREW		
	35	QYSDSG3006EA	TAP SCREW	M3 x 6mm(x4)	
	36	QYSDSG3006EA	TAP SCREW	M3 x 6mm	
	37	LV30225-0Q7A	SPACER		
	38	QYSDSG3006EA	TAP SCREW	M3 x 6mm(x8)	
△	39	LV22709-005A	REAR PANEL		
△	40	QAR0484-001	COOLING FAN		
	41	QYSBSGY3008EA	TAP SCREW	M3 x 8mm(x2)	
	42	QAU0510-001	TUNER		
	43	QYSBSGY3008EA	TAP SCREW	M3 x 8mm(x2)	
△	44	QZW0033-001	STRAIN RELIEF		
△	45	QMPN150-200-JC	POWER CORD	2m BLACK	B
△	45	QMPK200-200-JD	POWER CORD	2m BLACK	E,EN
	46	QYSBSGY3008EA	TAP SCREW	M3 x 8mm(x3)	
	47	QYSBSGY3008EA	TAP SCREW	M3 x 8mm(x6)	
	48	QYSBSGY3008EA	TAP SCREW	M3 x 8mm	
	49	QYSDSG3006EA	TAP SCREW	M3 x 6mm(x2)	
	50	QYSBST3006EA	TAP SCREW	M3 x 6mm(x2)	
	51	QYSDSG3006EA	TAP SCREW	M3 x 6mm	
	52	QYSDSG3006EA	TAP SCREW	M3 x 6mm	
	53	LV11585-001A	TOP CHASSIS		
	54	QYSDSG3006EA	TAP SCREW	M3 x 6mm(x9)	
	55	QYSBSGY3008EA	TAP SCREW	M3 x 8mm(x3)	
	56	LV44339-001A	SPECIAL SCREW		
	57	QYSDSG3006EA	TAP SCREW	M3 x 6mm(x7)	
	58	QYSDSG3006EA	TAP SCREW	M3 x 6mm(x3)	
	59	QYSSST3006EA	TAP SCREW	M3 x 6mm(x2)	
△	60	LV22718-004A	ORNAMENT L		
	61	QYSDSG3006EA	TAP SCREW	M3 x 6mm	
△	62	LV22719-004A	ORNAMENT R		
	63	QYSDSG3006EA	TAP SCREW	M3 x 6mm	
△	64	LV22710-001A	SIDE COVER L		
	65	QYSDSG3006EA	TAP SCREW	M3 x 6mm(x3)	
△	66	LV22711-001A	SIDE COVER R		
	67	QYSDSG3006EA	TAP SCREW	M3 x 6mm(x3)	
△	68	LV11586-002A	TOP COVER		
	69	QYSDSG3006EA	TAP SCREW	M3 x 6mm(x4)	
	70	QYWLE315907	WASHER	5.9mm/3.1mm x 0.7mm	
△	71	LV38424-003A	FITTING ASSY		
	72	LV30227-0E5A	SPACER	(x7)	
△	73	QMFZ059-2R0-E	FUSE	2A	

△	Symbol No.	Part No.	Part Name	Description	Local
74		QUR310-2112AE-E	FFC WIRE		
75		QUR310-2320AE-E	FFC WIRE		
76		WJN0252-001A-E	E-SH C WIRE C-C		
77		QUR310-1319AE-E	FFC WIRE		
78		QUQV12-1510AJ-E	FFC WIRE	15pin 10cm	
79		QUQV12-1308BJ-E	FFC WIRE	13pin 8cm	
80		QUQV12-1914AJ-E	FFC WIRE	19pin 14cm	
81		QJJ066-041804-E	SIN CR C-C WIRE		
82		WJJ0957-002A-E	E-SI C WIRE C-C		
83		WJS0102-001A-E	E-FL/RB WIRE		
84		QYSDSP3010ZA	SCREW	M3 x 10mm	
85		QYSDSP3010ZA	SCREW	M3 x 10mm	
86		VYSH101-009	SPACER	(x2)	
87		LV34663-003A	LED HOLDER		
88		LV34663-003A	LED HOLDER		
89		LV34663-003A	LED HOLDER		
90		LV30227-0D8A	SPACER		
91		VDG2578-M005ASY	DIGITAL BOARD		

Speaker assembly and parts list

(Subwoofer)

Block No. M 2 M M



The parts without symbol number are not service.

Speaker (Subwoofer)

Block No. [M][2][M][M]

△	Symbol No.	Part No.	Part Name	Description	Local
	1	LV11587-001A	CHASSIS BASE		
△	2	QAL1134-001	POWER UNIT ASSY		
	3	QYSDSG3006EA	TAP SCREW	M3 x 6mm(x5)	
△	4	QMPN150-200-JC	POWER CORD	2m BLACK	B
△	4	QMPK200-200-JD	POWER CORD	2m BLACK	E,EN
△	5	QZW0033-001	STRAIN RELIEF		
	6	LV22726-001A	SHIELD PLATE		
	7	QYSDSG3006EA	TAP SCREW	M3 x 6mm(x6)	
	8	LV30225-071A	SPACER		
	9	LV38416-001A	HEAT SINK ASSY		
	10	LV45156-001A	THERMAL SHEET		
	11	LV38111-001A	IC BKT	(x2)	
	12	QYSBSG3016EA	TAP SCREW	M3 x 16mm(x2)	
	13	QYSDSG3006EA	TAP SCREW	M3 x 6mm(x4)	
	14	LV11588-003A	TOP CHASSIS		
	15	LV30225-0M7A	SPACER		
	16	QYSBSGY3008EA	TAP SCREW	M3 x 8mm(x4)	
	17	LV30225-0M7A	SPACER		
	18	LV38592-001A	SHIELD AMP		
	19	LV45263-001A	SHIELD SPK		
	20	QYSDSG3006EA	TAP SCREW	M3 x 6mm(x2)	
△	21	LV22714-001A	REAR PANEL		
△	22	QAR0485-001	COOLING FAN		
	23	QYSBSGY3008EA	TAP SCREW	M3 x 8mm(x4)	
	24	QYSBSGY3008EA	TAP SCREW	M3 x 8mm(x8)	
	25	QYSBSGY3008EA	TAP SCREW	M3 x 8mm	
	26	QYSBST3006EA	TAP SCREW	M3 x 6mm	
	27	QYSBSGY3008EA	TAP SCREW	M3 x 8mm(x3)	
△	28	LV45222-003A	BARRIER(B)	(x2)	
	29	QYSDSA4020MA	TAP SCREW	M4 x 20mm(x3)	
	30	QYSDST4014MA	TAP SCREW	M4 x 14mm(x6)	
△	31	LV38414-001A	RATING LABEL		
	32	WJJ0982-001A-E	E-SI C WIRE C-C		
	33	QJJ073-061201-E	SIN CR C-C WIRE		
	34	WJJ0970-001A-E	E-SI C WIRE C-C		
	35	QUB070-15BXDM-E	SIN TWIST WIRE		
	36	WJZ0338-002A-E	E-HARNESS ASSY		

Electrical parts list

Main board

Block No. [0][1]

△ Symbol No.	Part No.	Part Name	Description	Local
IC351	NXBD3-B371	IC		
IC352	IC-PST596N/J/-X	IC		
IC354	S-24CS08AFJ1G-X	IC		
IC611	MM1757FH-X	IC		
△ IC911	MIP4170MDSLJ	SW-IC		
IC921	TL431/A/-T	IC		
IC951	PQ050RDC2SZF	IC		
IC953	PQ120RDC2SZF	IC		
IC971	MM1685AN-X	IC		
Q611	KRC109S-X	TRANSISTOR		
Q611	or RT1N44HC-X	DIGI TRANSISTOR		
Q612	KRC109S-X	TRANSISTOR		
Q612	or RT1N44HC-X	DIGI TRANSISTOR		
Q944	KRC110S-X	DIGI TRANSISTOR		
Q944	or RT1N430C-X	DIGI TRANSISTOR		
Q946	KRC107S-X	DIGI TRANSISTOR		
Q946	or RT1N144C-X	DIGI TRANSISTOR		
Q948	ISA1530AC1/QR/X	TRANSISTOR		
Q950	ISA1530AC1/QR/X	TRANSISTOR		
Q951	KRC107S-X	DIGI TRANSISTOR		
Q951	or RT1N144C-X	DIGI TRANSISTOR		
Q953	ISA1530AC1/QR/X	TRANSISTOR		
Q954	ISA1530AC1/QR/X	TRANSISTOR		
Q961	KTC3203/OY/-T	TRANSISTOR		
Q962	KTA1504/YG/-X	TRANSISTOR		
Q963	KRC103S-X	DIGITAL TR		
Q963	or RT1N241C-X	DIGI TRANSISTOR		
Q965	KTA1271/OY/-T	TRANSISTOR		
Q966	KTA1001/Y/-X	TRANSISTOR		
Q967	KTC3203/OY/-T	TRANSISTOR		
Q968	2SC3928A/QR/-X	TRANSISTOR		
Q971	ISA1530AC1/QR/X	TRANSISTOR		
Q972	KTC3875/YG/-X	TRANSISTOR		
Q974	KTC3875/YG/-X	TRANSISTOR		
Q975	KTA1504/YG/-X	TRANSISTOR		
Q976	KTA1046/Y/-	TRANSISTOR		
Q977	KTA1271/OY/-T	TRANSISTOR		
Q978	KTC3875/YG/-X	TRANSISTOR		
Q3505	KRC109S-X	TRANSISTOR		
Q3505	or RT1N44HC-X	DIGI TRANSISTOR		
Q3506	KTA1271/OY/-T	TRANSISTOR		
Q3507	KRC107S-X	DIGI TRANSISTOR		
Q3507	or RT1N144C-X	DIGI TRANSISTOR		
Q3508	ISA1530AC1/QR/X	TRANSISTOR		
Q3509	KRC107S-X	DIGI TRANSISTOR		
Q3509	or RT1N144C-X	DIGI TRANSISTOR		
Q3510	ISA1530AC1/QR/X	TRANSISTOR		
Q3511	KRC107S-X	DIGI TRANSISTOR		
Q3511	or RT1N144C-X	DIGI TRANSISTOR		
Q3512	KRC102S-X	DIGI TRANSISTOR		
Q3512	or RT1N141C-X	DIGI TRANSISTOR		
Q3513	KRC102S-X	DIGI TRANSISTOR		
Q3513	or RT1N141C-X	DIGI TRANSISTOR		
Q3514	KRC102S-X	DIGI TRANSISTOR		
Q3514	or RT1N141C-X	DIGI TRANSISTOR		
Q3515	KRC102S-X	DIGI TRANSISTOR		
Q3515	or RT1N141C-X	DIGI TRANSISTOR		
△ D901	KBJ4J	BRIDGE DIODE		
D911	SARS01-T	FR DIODE		
D913	FR104S-T5	FR DIODE		
D914	MA704A-X	SB DIODE		
D915	MA4150/M/-T1	Z DIODE		
D921	FR104S-T5	FR DIODE		
D923	MBR10100	SB DIODE		
D924	SB360-C332-3	SB DIODE		
D926	FR104S-T5	FR DIODE		
D927	FR104S-T5	FR DIODE		
D928	MA4150/M/-T1	Z DIODE		
D929	SF27-B351C	FR DIODE		
D942	MA111-X	SI DIODE		

△ Symbol No.	Part No.	Part Name	Description	Local
D961	MA111-X	SI DIODE		
D964	MA2SD31-X	SB DIODE		
△ D965	MA2SD31-X	SB DIODE		
D966	MA111-X	SI DIODE		
D967	MA8047/M/-X	Z DIODE		
D971	MA22D23-X	SB DIODE		
D973	MA2SD31-X	SB DIODE		
D974	MA4075/M/-T1	Z DIODE		
D975	MA2SD31-X	SB DIODE		
D981	MA111-X	SI DIODE		
D982	MA111-X	SI DIODE		
△ PC911	PC123Y22FZ	PHOTO COUPLER		
C611	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C612	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	
C613	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	
C614	NCB31AK-105X	C CAPACITOR	1uF 10V K	
C615	NCB31AK-105X	C CAPACITOR	1uF 10V K	
C616	NCB31AK-105X	C CAPACITOR	1uF 10V K	
C617	NCB31AK-105X	C CAPACITOR	1uF 10V K	
C618	QETN1CM-107Z	E CAPACITOR	100uF 16V M	
C619	QETN1AM-477Z	E CAPACITOR	470uF 10V M	
C620	QETN1AM-477Z	E CAPACITOR	470uF 10V M	
C622	QETN0JM-108Z	E CAPACITOR	1000uF 6.3V M	
C623	QETN0JM-108Z	E CAPACITOR	1000uF 6.3V M	
C625	QETN0JM-108Z	E CAPACITOR	1000uF 6.3V M	
C627	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	
C628	QETN1HM-226Z	E CAPACITOR	22uF 50V M	
C635	NCB31AK-105X	C CAPACITOR	1uF 10V K	
△ C903	QFZ9073-683	MM CAPACITOR	0.068uF AC250V M	
△ C904	QFZ9073-223	MM CAPACITOR	0.022uF AC250V M	
△ C905	QCZ9134-102	C CAPACITOR	1000pF	
△ C906	QCZ9134-102	C CAPACITOR	1000pF	
△ C907	QCZ9134-102	C CAPACITOR	1000pF	
△ C909	QEZO375-826	E CAPACITOR	82uF 400V M	
△ C911	QCZ0213-472	C CAPACITOR	4700pF 1kV K	
△ C912	QCZ0136-471Z	C CAPACITOR	470pF 1kV K	
C913	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	
C914	QEZO658-476Z	E CAPACITOR	47uF 50V M	
C915	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	
C916	NDC31HJ-120X	C CAPACITOR	12pF 50V J	
C917	NCB31HK-331X	C CAPACITOR	330pF 50V K	
C918	QETN1HM-225Z	E CAPACITOR	2.2uF 50V M	
C919	QEZO658-186Z	E CAPACITOR	18uF 50V M	
C920	QEZO778-687	E CAPACITOR	680uF	
C921	QTM91AM-158	E CAPACITOR	1500uF 10V M	
C922	QTM91AM-158	E CAPACITOR	1500uF 10V M	
C923	QEZO700-128	E CAPACITOR	1200uF 10V M	
C924	QEZO700-128	E CAPACITOR	1200uF 10V M	
C925	QEZO656-187Z	E CAPACITOR	180uF 25V M	
C926	QEZO656-187Z	E CAPACITOR	180uF 25V M	
C927	QETN1EM-107Z	E CAPACITOR	100uF 25V M	
C929	QETN1CM-107Z	E CAPACITOR	100uF 16V M	
C930	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C931	QETN1CM-107Z	E CAPACITOR	100uF 16V M	
C932	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C933	QETN1EM-107Z	E CAPACITOR	100uF 25V M	
C934	QETN1EM-107Z	E CAPACITOR	100uF 25V M	
C935	QFVF1HJ-154Z	MF CAPACITOR	0.15uF 50V J	
C936	QFNC2AJ-333Z	M CAPACITOR	0.033uF 100V J	
C939	QETN1HM-226Z	E CAPACITOR	22uF 50V M	
C940	QETN1CM-477Z	E CAPACITOR	470uF 16V M	
C944	QETN1CM-107Z	E CAPACITOR	100uF 16V M	
C946	QETN1CM-107Z	E CAPACITOR	100uF 16V M	
C947	QETN1CM-107Z	E CAPACITOR	100uF 16V M	
C948	NCB30JK-105X	C CAPACITOR	1uF 6.3V K	
C949	NCB21CK-105X	C CAPACITOR	1uF 16V K	
C950	NCB21CK-105X	C CAPACITOR	1uF 16V K	
C951	QETN1AM-477Z	E CAPACITOR	470uF 10V M	
C956	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C962	QETN1EM-107Z	E CAPACITOR	100uF 25V M	
C963	QETN1EM-107Z	E CAPACITOR	100uF 25V M	
C964	QETN1HM-106Z	E CAPACITOR	10uF 50V M	
C965	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C966	QETN1CM-107Z	E CAPACITOR	100uF 16V M	

△ Symbol No.	Part No.	Part Name	Description	Local	△ Symbol No.	Part No.	Part Name	Description	Local
C967	QETN1CM-107Z	E CAPACITOR	100uF 16V M		R940	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
C968	NCB31HK-103X	C CAPACITOR	0.01uF 50V K		R941	NRSA63J-272X	MG RESISTOR	2.7kΩ 1/16W J	
C970	QETN1HM-226Z	E CAPACITOR	22uF 50V M		R942	NRSA63J-624X	MG RESISTOR	620kΩ 1/16W J	
C971	NCB31AK-105X	C CAPACITOR	1uF 10V K		R948	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	
C972	NCB31HK-102X	C CAPACITOR	1000pF 50V K		R949	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
C973	NCB20JK-106X	C CAPACITOR	10uF 6.3V K		R951	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
C983	QETN1HM-106Z	E CAPACITOR	10uF 50V M		R952	NRSA63J-122X	MG RESISTOR	1.2kΩ 1/16W J	
C989	NCB31HK-103X	C CAPACITOR	0.01uF 50V K		R953	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
C1001	NCB31HK-103X	C CAPACITOR	0.01uF 50V K		R954	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J	
C1002	NCB31HK-103X	C CAPACITOR	0.01uF 50V K		R955	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	
C1003	NCB31HK-103X	C CAPACITOR	0.01uF 50V K		R956	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J	
C1004	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R957	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
C1005	NCB31CK-473X	C CAPACITOR	0.047uF 16V K		R958	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
C1006	NCB31CK-473X	C CAPACITOR	0.047uF 16V K		R959	QRJ143J-222X	UNF C RESISTOR	2.2kΩ 1/4W J	
C1203	NCB31HK-331X	C CAPACITOR	330pF 50V K		R960	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
C1204	NCB31HK-331X	C CAPACITOR	330pF 50V K		R961	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
C1207	NCB31HK-103X	C CAPACITOR	0.01uF 50V K		R962	QRE123J-202X	C RESISTOR	2kΩ 1/2W J	
C1208	NDC31HJ-470X	C CAPACITOR	47pF 50V J		R963	NRSA63J-202X	MG RESISTOR	2kΩ 1/16W J	
C3501	QETN1CM-107Z	E CAPACITOR	100uF 16V M		R964	NRSA63J-202X	MG RESISTOR	2kΩ 1/16W J	
C3517	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R965	QRJ143J-222X	UNF C RESISTOR	2.2kΩ 1/4W J	
C3518	NCB31CK-105X	C CAPACITOR	1uF 16V K		R966	NRSA63J-122X	MG RESISTOR	1.2kΩ 1/16W J	
C3537	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R967	NRSA63J-182X	MG RESISTOR	1.8kΩ 1/16W J	
C3589	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R968	NRSA63J-391X	MG RESISTOR	390Ω 1/16W J	
C3595	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R969	NRSA63J-242X	MG RESISTOR	2.4kΩ 1/16W J	
C3596	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R971	QRJ143J-101X	UNF C RESISTOR	100Ω 1/4W J	
C3599	NCB31HK-103X	C CAPACITOR	0.01uF 50V K		R973	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
C3600	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R974	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J	
C3607	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R975	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	
C3613	NCB31HK-104X	C CAPACITOR	0.1uF 50V K		R976	NRSA63J-392X	MG RESISTOR	3.9kΩ 1/16W J	
C3645	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R977	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
C3721	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R978	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
C3722	NCB31HK-104X	C CAPACITOR	0.1uF 50V K		R979	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	
C3733	QETN1CM-107Z	E CAPACITOR	100uF 16V M		R980	NRSA63J-561X	MG RESISTOR	560Ω 1/16W J	
C3741	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R981	NRSA63J-391X	MG RESISTOR	390Ω 1/16W J	
C8901	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R982	NRSA63J-561X	MG RESISTOR	560Ω 1/16W J	
C8902	NBE20JM-226X	TA E CAPACITOR	22uF 6.3V M		R983	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	
C8903	NCB31HK-103X	C CAPACITOR	0.01uF 50V K		R984	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
C8904	NCB31HK-103X	C CAPACITOR	0.01uF 50V K		R985	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
C8905	NCB31HK-103X	C CAPACITOR	0.01uF 50V K		R986	NRSA63J-182X	MG RESISTOR	1.8kΩ 1/16W J	
					R987	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R614	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J		R988	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J	
R615	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J		R989	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R616	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J		R990	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R618	NRSA63D-750X	MG RESISTOR	75Ω 1/16W D		R991	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R619	NRSA63D-750X	MG RESISTOR	75Ω 1/16W D		R992	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R620	NRSA63D-750X	MG RESISTOR	75Ω 1/16W D		R993	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R621	NRSA63D-750X	MG RESISTOR	75Ω 1/16W D		R994	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R622	NRSA63D-750X	MG RESISTOR	75Ω 1/16W D		R995	NRSA63J-391X	MG RESISTOR	390Ω 1/16W J	
R623	NRSA63D-750X	MG RESISTOR	75Ω 1/16W D		R996	NRSA63J-392X	MG RESISTOR	3.9kΩ 1/16W J	
R630	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J		△ R997	QRZ9015-4R7X	FUSI RESISTOR	4.7Ω	
R631	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		△ R998	QRZ9015-4R7X	FUSI RESISTOR	4.7Ω	
R632	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		R999	NRSA63J-242X	MG RESISTOR	2.4kΩ 1/16W J	
R633	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J		R1001	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R634	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J		R1201	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R635	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J		R1202	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R637	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J		R1203	NRSA63J-184X	MG RESISTOR	180kΩ 1/16W J	
R911	QRJ143J-684X	UNF C RESISTOR	680kΩ 1/4W J		R1204	NRSA63J-184X	MG RESISTOR	180kΩ 1/16W J	
△ R912	QRZ9015-470X	FUSI RESISTOR	47Ω		R1205	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
△ R914	QRZ9015-220X	FUSI RESISTOR	22Ω		R1206	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R915	QRJ143J-753X	UNF C RESISTOR	75kΩ 1/4W J		R1207	NRSA63J-750X	MG RESISTOR	75Ω 1/16W J	
R916	QRJ143J-473X	UNF C RESISTOR	47kΩ 1/4W J		R1208	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R917	QRJ143J-432X	UNF C RESISTOR	4.3kΩ 1/4W J		R1209	NRSA63J-750X	MG RESISTOR	75Ω 1/16W J	
R918	QRJ143J-332X	UNF C RESISTOR	3.3kΩ 1/4W J		R1210	NRSA63J-750X	MG RESISTOR	75Ω 1/16W J	
△ R921	QRZ9015-100X	FUSI RESISTOR	10Ω		R1211	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R922	NRSA63J-753X	MG RESISTOR	75kΩ 1/16W J		R1212	NRSA63D-750X	MG RESISTOR	75Ω 1/16W D	
R923	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J		R3501	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R924	NRSA63J-752X	MG RESISTOR	7.5kΩ 1/16W J		R3502	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R925	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J		R3503	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R926	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J		R3504	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R927	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J		R3506	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R928	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J		R3510	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R929	NRSA63J-121X	MG RESISTOR	120Ω 1/16W J		R3511	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R930	NRSA63D-472X	MG RESISTOR	4.7kΩ 1/16W D		R3512	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R932	NRSA63J-152X	MG RESISTOR	1.5kΩ 1/16W J		R3519	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R933	NRSA63D-392X	MG RESISTOR	3.9kΩ 1/16W D		R3520	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R936	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		R3524	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R937	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J		R3525	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R939	NRSA63J-563X	MG RESISTOR	56kΩ 1/16W J		R3526	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	

△ Symbol No.	Part No.	Part Name	Description	Local	△ Symbol No.	Part No.	Part Name	Description	Local
R3527	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J		R3741	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R3528	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J		R3751	NRSA02J-271X	MG RESISTOR	270Ω 1/10W J	
R3530	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J		R3752	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	
R3531	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J		R3758	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R3532	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J		R3770	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	
R3533	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J		R8901	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R3534	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J		R8902	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R3535	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J		R8903	NRSA63J-123X	MG RESISTOR	12kΩ 1/16W J	
R3536	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J		R8904	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J	
R3542	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J		R8905	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J	
R3544	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J		R8906	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J	
R3545	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J		R8907	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J	
R3546	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J		R8908	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R3550	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J		R8909	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J	
R3551	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J		R8911	NRSA63J-123X	MG RESISTOR	12kΩ 1/16W J	
R3552	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J		R8912	NRSA63J-123X	MG RESISTOR	12kΩ 1/16W J	
R3553	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J		R8913	NRSA63J-123X	MG RESISTOR	12kΩ 1/16W J	
R3554	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J		R8914	NRSA63J-123X	MG RESISTOR	12kΩ 1/16W J	
R3555	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J		L611	QQL244K-4R7Z	COIL	4.7uH K	
R3557	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J		L921	QQL26AK-100Z	COIL	10uH K	
R3558	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J		L922	QQL26AK-100Z	COIL	10uH K	
R3559	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J		L923	QQL26AK-100Z	COIL	10uH K	
R3561	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J		L924	QQL26AK-100Z	COIL	10uH K	
R3562	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J		L925	QQL244J-100Z	COIL	10uH J	
R3568	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J		L926	QQL244J-100Z	COIL	10uH J	
R3571	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J		L942	QQL26AK-100Z	COIL	10uH K	
R3572	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J		△ T911	QQS0430-001	SW TRANSF		
R3573	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J		CN101	QGA2536F1-04	CONNECTOR	W-B (1-4)	
R3574	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J		CN351	QGF1208C1-19	CONNECTOR	FFC/FPC (1-19)	
R3576	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J		CN354	QGF1208C1-06	CONNECTOR	FFC/FPC (1-6)	
R3579	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J		CN355	QGF1040C1-23	CONNECTOR	FFC/FPC (1-23)	
R3580	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J		CN356	QGF1208C1-15	CONNECTOR	FFC/FPC (1-15)	
R3581	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J		CN357	QGF1040C1-21	CONNECTOR	FFC/FPC (1-21)	
R3583	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J		CN358	QGF1208F1-05	CONNECTOR	FFC/FPC (1-5)	
R3584	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J		CN551	QGF1040C1-13	CONNECTOR	FFC/FPC (1-13)	
R3595	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J		CN552	QGB1231L1-13	CONNECTOR	B-B (1-13)	
R3596	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J		CN611	QGB1231M1-23	CONNECTOR	B-B (1-23)	
R3597	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J		CN891	QNZ0954-001	SD CARD CONNE		
R3598	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J		CN892	QGB1231M1-13	CONNECTOR	B-B (1-13)	
R3598	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J		△ CN901	QGA7901C1-02	CONNECTOR	W-B (1-2)	
R3602	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J		CN941	QGA2536C1-05	CONNECTOR	W-B (1-5)	
R3604	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J		CN951	QGB1231M1-15	CONNECTOR	B-B (1-15)	
R3606	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J		CN971	QJK055-101300-E	SIN CR C-B WIRE		
R3611	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		CN981	QGA2536C1-02	CONNECTOR	W-B (1-2)	
R3615	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J		CN991	QGA2536C1-04	CONNECTOR	W-B (1-4)	
R3619	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		△ CP961	ICP-N10-T	IC PROTECTOR	400mA	
R3624	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		EP101	QNZ0136-001Z	EARTH PLATE		
R3625	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J		EP131	QNZ0136-001Z	EARTH PLATE		
R3627	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J		EP551	QNZ0136-001Z	EARTH PLATE		
R3629	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J		EP891	QNZ0136-001Z	EARTH PLATE		
R3630	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J		EP901	QNZ0136-001Z	EARTH PLATE		
R3640	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		EP951	QNZ0136-001Z	EARTH PLATE		
R3650	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J		EP961	QNZ0136-001Z	EARTH PLATE		
R3651	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J		FC901	QNG0003-001Z	FUSE CLIP		
R3658	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		FC902	QNG0003-001Z	FUSE CLIP		
R3662	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J		△ HS911	LV40057-001A	HEAT SINK		
R3666	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		△ HS923	E70945-H40B	HEAT SINK		
R3677	NRSA63J-474X	MG RESISTOR	470kΩ 1/16W J		J101	QNS0266-001	JACK		
R3678	NRSA63J-474X	MG RESISTOR	470kΩ 1/16W J		J641	QNN0557-002	PIN JACK		
R3683	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J		J642	QNN0692-001	PIN JACK		
R3684	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J		J643	QNZ0775-001	RGB CONNECTOR		
R3692	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J		K891	NQR0360-004X	FERRITE BEADS		
R3693	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		K892	NQR0360-004X	FERRITE BEADS		
R3695	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		K893	NQR0360-004X	FERRITE BEADS		
R3696	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		K894	NQR0360-004X	FERRITE BEADS		
R3697	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J		K895	NQR0360-004X	FERRITE BEADS		
R3698	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		K896	NQR0360-004X	FERRITE BEADS		
R3699	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J		K897	NQR0360-004X	FERRITE BEADS		
R3711	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J		K898	NQR0360-004X	FERRITE BEADS		
R3712	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		K912	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R3714	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J		K921	NQR0499-004X	FERRITE BEADS		
R3721	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J		K922	NQR0499-004X	FERRITE BEADS		
R3722	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		K923	NQR0499-004X	FERRITE BEADS		
R3731	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J		K943	NQR0499-004X	FERRITE BEADS		
R3732	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J		K946	NQR0499-004X	FERRITE BEADS		
R3733	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J		K972	NQR0499-004X	FERRITE BEADS		
R3734	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J						
R3735	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J						
R3736	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J						

△ Symbol No.	Part No.	Part Name	Description	Local
K1001	NQR0627-001X	FERRITE BEADS		
K1002	NQR0627-001X	FERRITE BEADS		
K1003	NQR0627-001X	FERRITE BEADS		
K3501	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
K3502	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
K3503	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
K3504	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
K3509	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
K3512	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
K3513	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
K3514	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
K3515	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
K3517	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
K3518	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
K3519	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
K3601	NQR0499-004X	FERRITE BEADS		
△ LC901	QQR1841-001	LINE FILTER		
S891	QSW0518-001	PUSH SWITCH		
△ TH351	NAD0025-103X	N THERMISTOR	10kΩ	
△ TH911	QAD0143-8R2	N THERMISTOR	8.2Ω	
WC352	QZW0112-002	WIRE CLAMP		
WC353	QZW0112-002	WIRE CLAMP		
X3501	QAX0667-001Z	C RESONATOR	8.000MHz	

DSP board

Block No. [0][2]

△ Symbol No.	Part No.	Part Name	Description	Local
PW201	QUB070-14PPPP-E	SIN TWIST WIRE		
IC254	NJM4565E-X	IC		
IC256	NJM4580E-X	IC		
IC258	NJM4565E-X	IC		
IC259	PQ1LAX95MS-X	IC		
IC260	NJM4580E-X	IC		
IC262	NJM4565E-X	IC		
IC264	NJM4580E-X	IC		
IC266	NJM4565E-X	IC		
IC268	R2S15902FP	IC		
IC270	CS42518-CQZ-D-W	IC		
IC275	SSPC56371AF172	IC(MCU)		
IC276	TC7WHU04FU-X	IC	INVERTER	
IC281	NXBD3-B380	IC(MCU)		
IC282	TC74VHC32FT-K-X	IC		
IC283	TC7SH32FU-X	IC		
IC293	MM1683DN-X	IC		
IC294	PQ1LAX95MS-X	IC		
IC295	MM1685AN-X	IC		
IC296	NJM4580E-X	IC		
Q2540	2SA1530A/QR/-X	TRANSISTOR		
Q2541	KRC102S-X	DIGI TRANSISTOR		
Q2541 or	RT1N141C-X	DIGI TRANSISTOR		
Q2542	IMX9-W	PAIR TRANSISTOR		
Q2543	KRC104S-X	TRANSISTOR		
Q2544	2SA1530A/QR/-X	TRANSISTOR		
Q2560	IMX9-W	PAIR TRANSISTOR		
Q2570	2SA1530A/QR/-X	TRANSISTOR		
Q2571	KRC102S-X	DIGI TRANSISTOR		
Q2571 or	RT1N141C-X	DIGI TRANSISTOR		
Q2580	RT6N230C-X	DIGI TRANSISTOR		
Q2803	KRC107S-X	DIGI TRANSISTOR		
Q2803 or	RT1N144C-X	DIGI TRANSISTOR		
Q2964	IMX9-W	PAIR TRANSISTOR		
D2802	MA111-X	SI DIODE		
C2540	QETN1HM-106Z	E CAPACITOR	10uF 50V M	
C2541	QETN1HM-106Z	E CAPACITOR	10uF 50V M	
C2544	QETN1HM-106Z	E CAPACITOR	10uF 50V M	
C2545	QETN1HM-106Z	E CAPACITOR	10uF 50V M	
C2546	NDC31HJ-470X	C CAPACITOR	47pF 50V J	
C2547	NDC31HJ-470X	C CAPACITOR	47pF 50V J	

C2548	QETN1AM-227Z	E CAPACITOR	220uF 10V M	
C2549	QETN1AM-227Z	E CAPACITOR	220uF 10V M	
C2550	QETN1HM-226Z	E CAPACITOR	22uF 50V M	
C2560	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C2561	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C2562	QTE1J60-106Z	E CAPACITOR	10uF 63V	
C2563	QTE1J60-106Z	E CAPACITOR	10uF 63V	
C2564	QTE1J60-106Z	E CAPACITOR	10uF 63V	
C2565	QTE1J60-106Z	E CAPACITOR	10uF 63V	
C2566	NDC31HJ-220X	C CAPACITOR	22pF 50V J	
C2567	NDC31HJ-220X	C CAPACITOR	22pF 50V J	
C2568	QTE1J60-106Z	E CAPACITOR	10uF 63V	
C2569	QTE1J60-106Z	E CAPACITOR	10uF 63V	
C2570	QETN1HM-475Z	E CAPACITOR	4.7uF 50V M	
C2580	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C2581	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C2582	QETN1HM-106Z	E CAPACITOR	10uF 50V M	
C2583	NDC31HJ-220X	C CAPACITOR	22pF 50V J	
C2584	QETN1HM-106Z	E CAPACITOR	10uF 50V M	
C2590	NCB31CK-105X	C CAPACITOR	1uF 16V K	
C2591	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C2592	QETN1CM-107Z	E CAPACITOR	100uF 16V M	
C2600	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C2601	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C2602	QFG32AJ-822Z	PP CAPACITOR	8200pF 100V J	
C2603	QFG32AJ-822Z	PP CAPACITOR	8200pF 100V J	
C2604	NCB31HK-561X	C CAPACITOR	560pF 50V K	
C2605	NCB31HK-561X	C CAPACITOR	560pF 50V K	
C2606	NCB31HK-561X	C CAPACITOR	560pF 50V K	
C2607	NCB31HK-561X	C CAPACITOR	560pF 50V K	
C2608	QTE1J60-106Z	E CAPACITOR	10uF 63V	
C2609	QTE1J60-106Z	E CAPACITOR	10uF 63V	
C2620	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C2621	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C2622	NCB31HK-681X	C CAPACITOR	680pF 50V K	
C2623	NCB31HK-681X	C CAPACITOR	680pF 50V K	
C2624	NCB31HK-272X	C CAPACITOR	2700pF 50V K	
C2625	QETN1HM-475Z	E CAPACITOR	4.7uF 50V M	
C2632	NCB31HK-681X	C CAPACITOR	680pF 50V K	
C2633	NCB31HK-681X	C CAPACITOR	680pF 50V K	
C2634	NCB31HK-272X	C CAPACITOR	2700pF 50V K	
C2635	QETN1HM-475Z	E CAPACITOR	4.7uF 50V M	
C2640	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C2641	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C2642	QFG32AJ-822Z	PP CAPACITOR	8200pF 100V J	
C2643	QFG32AJ-822Z	PP CAPACITOR	8200pF 100V J	
C2644	NCB31HK-561X	C CAPACITOR	560pF 50V K	
C2645	NCB31HK-561X	C CAPACITOR	560pF 50V K	
C2646	NCB31HK-561X	C CAPACITOR	560pF 50V K	
C2647	NCB31HK-561X	C CAPACITOR	560pF 50V K	
C2648	QTE1J60-106Z	E CAPACITOR	10uF 63V	
C2649	QTE1J60-106Z	E CAPACITOR	10uF 63V	
C2660	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C2661	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C2662	QETN1HM-475Z	E CAPACITOR	4.7uF 50V M	
C2663	QETN1HM-475Z	E CAPACITOR	4.7uF 50V M	
C2664	NDC31HK-101X	C CAPACITOR	100pF 50V K	
C2665	NDC31HK-101X	C CAPACITOR	100pF 50V K	
C2666	QETN1EM-476Z	E CAPACITOR	47uF 25V M	
C2680	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C2681	QTE1C60-107Z	E CAPACITOR	100uF 16V	
C2682	QTE1C60-107Z	E CAPACITOR	100uF 16V	
C2684	NCB31HK-473X	C CAPACITOR	0.047uF 50V K	
C2685	NCB31HK-473X	C CAPACITOR	0.047uF 50V K	
C2686	NCB31CK-154X	C CAPACITOR	0.15uF 16V K	
C2687	NCB31CK-154X	C CAPACITOR	0.15uF 16V K	
C2688	NCB31HK-223X	C CAPACITOR	0.022uF 50V K	
C2689	NCB31HK-223X	C CAPACITOR	0.022uF 50V K	
C2690	QTE1J60-106Z	E CAPACITOR	10uF 63V	
C2691	QTE1J60-106Z	E CAPACITOR	10uF 63V	
C2692	QETN1HM-106Z	E CAPACITOR	10uF 50V M	
C2693	QETN1HM-106Z	E CAPACITOR	10uF 50V M	
C2694	QETN1HM-475Z	E CAPACITOR	4.7uF 50V M	
C2695	QETN1HM-475Z	E CAPACITOR	4.7uF 50V M	
C2696	NDC31HJ-331X	C CAPACITOR	330pF 50V J	
C2697	NDC31HJ-331X	C CAPACITOR	330pF 50V J	
C2698	NCB31HK-222X	C CAPACITOR	2200pF 50V K	
C2699	NCB31HK-222X	C CAPACITOR	2200pF 50V K	

△ Symbol No.	Part No.	Part Name	Description	Local	△ Symbol No.	Part No.	Part Name	Description	Local
C2706	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		C2975	NCB31HK-222X	C CAPACITOR	2200pF 50V K	
C2707	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		C2976	NCB31HK-222X	C CAPACITOR	2200pF 50V K	
C2708	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		C2977	NCB31HK-222X	C CAPACITOR	2200pF 50V K	
C2711	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		C2978	NCB31HK-222X	C CAPACITOR	2200pF 50V K	
C2712	NCB31CK-104X	C CAPACITOR	0.1uF 16V K						
C2713	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R2542	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	
C2714	NCB31HK-102X	C CAPACITOR	1000pF 50V K		R2543	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	
C2721	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R2544	NRSA63J-153X	MG RESISTOR	15kΩ 1/16W J	
C2722	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R2545	NRSA63J-153X	MG RESISTOR	15kΩ 1/16W J	
C2723	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R2546	NRSA63J-363X	MG RESISTOR	36kΩ 1/16W J	
C2731	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R2547	NRSA63J-363X	MG RESISTOR	36kΩ 1/16W J	
C2732	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R2548	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	
C2733	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R2549	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	
C2741	NDC31HJ-220X	C CAPACITOR	22pF 50V J		R2550	NRS144J-390X	MG RESISTOR	39Ω 1/4W J	
C2742	NDC31HJ-220X	C CAPACITOR	22pF 50V J		R2551	NRS144J-390X	MG RESISTOR	39Ω 1/4W J	
C2743	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R2552	NRSA63J-152X	MG RESISTOR	1.5kΩ 1/16W J	
C2771	QTE1J60-106Z	E CAPACITOR	10uF 63V		R2553	NRSA63J-152X	MG RESISTOR	1.5kΩ 1/16W J	
C2772	QETN1HM-106Z	E CAPACITOR	10uF 50V M		R2554	NRS144J-100X	MG RESISTOR	10Ω 1/4W J	
C2773	QETN1HM-106Z	E CAPACITOR	10uF 50V M		R2555	NRS144J-100X	MG RESISTOR	10Ω 1/4W J	
C2774	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R2556	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	
C2775	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R2557	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
C2776	NCB31HK-221X	C CAPACITOR	220pF 50V K		R2560	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
C2777	NCB31HK-221X	C CAPACITOR	220pF 50V K		R2561	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
C2778	QETN1HM-475Z	E CAPACITOR	4.7uF 50V M		R2562	NRSA63J-203X	MG RESISTOR	20kΩ 1/16W J	
C2779	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R2563	NRSA63J-203X	MG RESISTOR	20kΩ 1/16W J	
C2780	QETN1CM-107Z	E CAPACITOR	100uF 16V M		R2564	NRSA63J-333X	MG RESISTOR	33kΩ 1/16W J	
C2781	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R2565	NRSA63J-333X	MG RESISTOR	33kΩ 1/16W J	
C2782	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R2566	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J	
C2783	NCB31CK-223X	C CAPACITOR	0.022uF 16V K		R2567	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J	
C2784	NCB31HK-102X	C CAPACITOR	1000pF 50V K		R2568	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
C2785	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R2569	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
C2786	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R2570	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
C2787	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R2571	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
C2788	NCB31HK-103X	C CAPACITOR	0.01uF 50V K		R2572	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	
C2790	NCB31HK-103X	C CAPACITOR	0.01uF 50V K		R2573	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	
C2791	NCB31HK-103X	C CAPACITOR	0.01uF 50V K		R2574	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	
C2792	NCB31HK-103X	C CAPACITOR	0.01uF 50V K		R2575	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
C2794	NCB31HK-103X	C CAPACITOR	0.01uF 50V K		R2580	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
C2795	NCB31HK-103X	C CAPACITOR	0.01uF 50V K		R2581	NRSA63J-183X	MG RESISTOR	18kΩ 1/16W J	
C2801	NCB31HK-103X	C CAPACITOR	0.01uF 50V K		R2582	NRSA63J-123X	MG RESISTOR	12kΩ 1/16W J	
C2802	QETN1HM-106Z	E CAPACITOR	10uF 50V M		R2583	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
C2803	NCB31CK-105X	C CAPACITOR	1uF 16V K		R2584	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
C2804	NDC31HJ-101X	C CAPACITOR	100pF 50V J		R2585	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	
C2830	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R2586	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
C2831	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R2587	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
C2840	NCB31AK-105X	C CAPACITOR	1uF 10V K		R2588	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
C2841	NCB31AK-105X	C CAPACITOR	1uF 10V K		R2590	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	
C2842	NCB31AK-105X	C CAPACITOR	1uF 10V K		R2591	NRSA63J-132X	MG RESISTOR	1.3kΩ 1/16W J	
C2843	NCB31AK-105X	C CAPACITOR	1uF 10V K		R2596	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
C2844	NCB31AK-105X	C CAPACITOR	1uF 10V K		R2597	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
C2845	QETN1AM-227Z	E CAPACITOR	220uF 10V M		R2600	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J	
C2846	NCB31HK-103X	C CAPACITOR	0.01uF 50V K		R2601	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J	
C2848	QTE1J60-106Z	E CAPACITOR	10uF 63V		R2602	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J	
C2849	QTE1J60-106Z	E CAPACITOR	10uF 63V		R2603	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J	
C2900	NCB31HK-104X	C CAPACITOR	0.1uF 50V K		R2604	NRSA63J-622X	MG RESISTOR	6.2kΩ 1/16W J	
C2901	NCB31HK-103X	C CAPACITOR	0.01uF 50V K		R2605	NRSA63J-622X	MG RESISTOR	6.2kΩ 1/16W J	
C2903	NCB31HK-103X	C CAPACITOR	0.01uF 50V K		R2606	NRSA63J-181X	MG RESISTOR	180Ω 1/16W J	
C2933	QETN1CM-107Z	E CAPACITOR	100uF 16V M		R2607	NRSA63J-181X	MG RESISTOR	180Ω 1/16W J	
C2934	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R2608	NRSA63J-181X	MG RESISTOR	180Ω 1/16W J	
C2936	NCB31HK-103X	C CAPACITOR	0.01uF 50V K		R2609	NRSA63J-181X	MG RESISTOR	180Ω 1/16W J	
C2937	NCB31CK-105X	C CAPACITOR	1uF 16V K		R2610	NRSA63J-622X	MG RESISTOR	6.2kΩ 1/16W J	
C2940	NCB31CK-105X	C CAPACITOR	1uF 16V K		R2611	NRSA63J-622X	MG RESISTOR	6.2kΩ 1/16W J	
C2941	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R2620	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J	
C2942	QETN1CM-107Z	E CAPACITOR	100uF 16V M		R2621	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J	
C2953	QETN1CM-107Z	E CAPACITOR	100uF 16V M		R2622	NRSA63J-622X	MG RESISTOR	6.2kΩ 1/16W J	
C2954	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R2623	NRSA63J-622X	MG RESISTOR	6.2kΩ 1/16W J	
C2956	NCB31HK-103X	C CAPACITOR	0.01uF 50V K		R2624	NRSA63J-181X	MG RESISTOR	180Ω 1/16W J	
C2957	NCB31CK-105X	C CAPACITOR	1uF 16V K		R2625	NRSA63J-181X	MG RESISTOR	180Ω 1/16W J	
C2960	NCB31HK-103X	C CAPACITOR	0.01uF 50V K		R2630	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J	
C2961	NCB31HK-103X	C CAPACITOR	0.01uF 50V K		R2631	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J	
C2962	QTE1J60-106Z	E CAPACITOR	10uF 63V		R2632	NRSA63J-622X	MG RESISTOR	6.2kΩ 1/16W J	
C2963	QTE1J60-106Z	E CAPACITOR	10uF 63V		R2633	NRSA63J-622X	MG RESISTOR	6.2kΩ 1/16W J	
C2966	NDC31HJ-101X	C CAPACITOR	100pF 50V J		R2634	NRSA63J-181X	MG RESISTOR	180Ω 1/16W J	
C2967	NDC31HJ-101X	C CAPACITOR	100pF 50V J		R2635	NRSA63J-181X	MG RESISTOR	180Ω 1/16W J	
C2968	QTE1J60-106Z	E CAPACITOR	10uF 63V		R2640	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J	
C2969	QTE1J60-106Z	E CAPACITOR	10uF 63V		R2641	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J	
C2973	NCB31HK-222X	C CAPACITOR	2200pF 50V K		R2642	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J	
C2974	NCB31HK-222X	C CAPACITOR	2200pF 50V K		R2643	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J	

△ Symbol No.	Part No.	Part Name	Description	Local	△ Symbol No.	Part No.	Part Name	Description	Local
R2644	NRSA63J-622X	MG RESISTOR	6.2kΩ 1/16W J		R2812	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	
R2645	NRSA63J-622X	MG RESISTOR	6.2kΩ 1/16W J		R2818	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R2646	NRSA63J-181X	MG RESISTOR	180Ω 1/16W J		R2820	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	
R2647	NRSA63J-181X	MG RESISTOR	180Ω 1/16W J		R2822	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	
R2648	NRSA63J-181X	MG RESISTOR	180Ω 1/16W J		R2823	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	
R2649	NRSA63J-181X	MG RESISTOR	180Ω 1/16W J		R2824	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R2650	NRSA63J-622X	MG RESISTOR	6.2kΩ 1/16W J		R2825	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R2651	NRSA63J-622X	MG RESISTOR	6.2kΩ 1/16W J		R2828	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	
R2660	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		R2829	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	
R2661	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		R2845	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	
R2662	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		R2846	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	
R2663	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		R2847	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	
R2664	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		R2848	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	
R2665	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		R2849	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	
R2666	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J		R2854	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	
R2667	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J		R2855	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	
R2668	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J		R2856	NRSA63J-151X	MG RESISTOR	150Ω 1/16W J	
R2669	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J		R2858	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R2670	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J		R2859	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	
R2671	NRSA63J-512X	MG RESISTOR	5.1kΩ 1/16W J		R2860	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	
R2680	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J		R2861	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	
R2681	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J		R2862	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	
R2682	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J		R2863	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	
R2683	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J		R2864	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	
R2690	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J		R2865	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	
R2691	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J		R2873	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R2692	NRSA63J-224X	MG RESISTOR	220kΩ 1/16W J		R2874	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R2693	NRSA63J-224X	MG RESISTOR	220kΩ 1/16W J		R2875	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R2694	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J		R2876	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R2695	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J		R2877	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R2701	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J		R2881	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J	
R2702	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J		R2882	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R2703	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J		R2883	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R2704	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J		R2888	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R2705	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J		R2889	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	
R2706	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J		R2900	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	
R2707	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J		R2901	NRSA63J-182X	MG RESISTOR	1.8kΩ 1/16W J	
R2708	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J		R2902	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R2711	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		R2903	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	
R2713	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J		R2904	NRSA63J-182X	MG RESISTOR	1.8kΩ 1/16W J	
R2714	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J		R2914	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R2715	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J		R2915	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R2721	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		R2916	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R2722	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		R2917	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R2723	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		R2940	NRSA63J-121X	MG RESISTOR	120Ω 1/16W J	
R2724	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		R2941	NRSA63J-392X	MG RESISTOR	3.9kΩ 1/16W J	
R2725	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		R2944	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R2726	NRSA63J-105X	MG RESISTOR	1MΩ 1/16W J		R2945	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R2727	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J		R2960	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R2728	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J		R2961	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R2729	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J		R2962	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R2731	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		R2963	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R2732	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		R2966	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	
R2733	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		R2967	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	
R2734	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		R2968	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J	
R2735	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		R2969	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J	
R2736	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		R2970	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R2737	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		R2971	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R2738	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		R2972	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R2739	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		R2973	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R2740	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		R2974	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R2741	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		R2975	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R2742	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		R2984	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R2743	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J		R2985	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R2744	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J		R2988	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	
R2747	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		R2989	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	
R2771	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J		R2991	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	
R2773	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		R2992	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R2781	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J		R2993	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R2782	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J		R2994	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R2783	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		R2995	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R2784	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		CN271	QGF1016F8-21W	CONNECTOR	FFC/FPC (1-21)	
R2785	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J		CN272	QGA2001F6-10X	CONNECTOR	W-B (1-10)	
R2786	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J		CN273	QGA2001F6-02X	CONNECTOR	W-B (1-2)	
R2787	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J		CN299	QGF1016F8-06W	CONNECTOR	FFC/FPC (1-6)	
R2788	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J		EP290	E409182-001SM	GRAND TERMINAL		
R2810	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J		J2570	QND0118-001	DIN CONNECTOR		
R2811	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J						

△ Symbol No.	Part No.	Part Name	Description	Local
J2690	QNN0598-001	PIN JACK		
UN290	GP1FAV30RK0F	OPT RECEIVER		
X2760	QAX0722-001Z	CRYSTAL	24.576MHz	
X2801	QAX0667-001Z	C RESONATOR	8.000MHz	

Front board

Block No. [0][3]

△ Symbol No.	Part No.	Part Name	Description	Local
IC871	PT6305	FL DRIVER		
IC872	GP1UE281RKC1	IR DETECT UNIT		
Q8701	KRC109S-X	TRANSISTOR		
Q8701 or Q8702	RT1N44HC-X	DIGI TRANSISTOR		
Q8702	KRC109S-X	TRANSISTOR		
Q8702 or Q8703	RT1N44HC-X	DIGI TRANSISTOR		
Q8703	KRC109S-X	TRANSISTOR		
Q8703 or Q8704	RT1N44HC-X	DIGI TRANSISTOR		
Q8704	KRC109S-X	TRANSISTOR		
Q8704 or Q8801	RT1N44HC-X	DIGI TRANSISTOR		
Q8801	KRC102S-X	DIGI TRANSISTOR		
Q8801 or Q8802	RT1N141C-X	DIGI TRANSISTOR		
Q8802	KRA102S-X	DIGI TRANSISTOR		
Q8802 or Q8803	RT1P141C-X	DIGI TRANSISTOR		
Q8803	KRA102S-X	DIGI TRANSISTOR		
Q8803 or Q8804	RT1P141C-X	DIGI TRANSISTOR		
Q8804	KRA102S-X	DIGI TRANSISTOR		
Q8804 or Q8804	RT1P141C-X	DIGI TRANSISTOR		
D8801	SLR343BC7T-T	LED		
D8802	SLR343BC7T-T	LED		
D8804	SELT2E10C-S	LED		
D8805	SELT2E10C-S	LED		
D8806	SELT2E10C-S	LED		
D8807	NSPW310BS/B2RST	L.E.D.		
D8808	SLI-343U8RC3F	LED		
D8809	SLR343BC7T-T	LED		
C8701	NCB31AK-105X	C CAPACITOR	1uF 10V K	
C8702	NCB31AK-105X	C CAPACITOR	1uF 10V K	
C8703	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	
C8704	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	
C8705	QER61CM-226Z	E CAPACITOR	22uF 16V M	
C8706	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C8751	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C8752	QER61CM-107Z	E CAPACITOR	100uF 16V M	
R8701	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J	
R8702	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J	
R8703	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J	
R8704	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R8705	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J	
R8706	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R8707	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R8708	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R8709	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R8801	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J	
R8803	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J	
R8807	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J	
R8809	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J	
R8812	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	
R8813	NRSA63J-272X	MG RESISTOR	2.7kΩ 1/16W J	
R8814	NRSA63J-392X	MG RESISTOR	3.9kΩ 1/16W J	
R8815	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	
R8816	NRSA63J-133X	MG RESISTOR	13kΩ 1/16W J	
R8817	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	
R8818	NRSA63J-272X	MG RESISTOR	2.7kΩ 1/16W J	
R8819	NRSA63J-392X	MG RESISTOR	3.9kΩ 1/16W J	
R8820	NRSA02J-121X	MG RESISTOR	120Ω 1/10W J	
R8822	NRSA02J-101X	MG RESISTOR	100Ω 1/10W J	
R8824	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J	
CN871	QGF1208F1-13	CONNECTOR	FFC/FPC (1-13)	

△ Symbol No.	Part No.	Part Name	Description	Local
CN872	QGF1208F1-19	CONNECTOR	FFC/FPC (1-19)	
CN873	QGB1214K1-20S	CONNECTOR	B-B (1-20)	
CN881	QGA2016F1-06	CONNECTOR	W-B (1-6)	
CN882	QGA2016F1-03	CONNECTOR	W-B (1-3)	
CN883	QGA2016F1-04	CONNECTOR	W-B (1-4)	
CN884	QGF1208F1-13	CONNECTOR	FFC/FPC (1-13)	
CN885	QJK052-031103-E	SIN CR C-B WIRE		
CN886	QJK054-060901-E	SIN CR C-B WIRE		
CN887	QJK054-044404-E	SIN CR C-B WIRE		
CN888	QGB1214J1-20S	CONNECTOR	B-B (1-20)	
DI871	QLF0197-001	FL TUBE		
S8801	QSW0683-001Z	PUSH SWITCH		
S8802	QSW0683-001Z	PUSH SWITCH		
S8803	QSW0683-001Z	PUSH SWITCH		
S8804	QSW0683-001Z	PUSH SWITCH		
S8805	QSW0683-001Z	PUSH SWITCH		
S8806	QSW0683-001Z	PUSH SWITCH		
S8807	QSW0683-001Z	PUSH SWITCH		
S8808	QSW0683-001Z	PUSH SWITCH		
S8809	QSW0683-001Z	PUSH SWITCH		
S8810	QSW0683-001Z	PUSH SWITCH		

Amp board

Block No. [0][4]

△ Symbol No.	Part No.	Part Name	Description	Local
IC101	NXBD3-B390	IC(MCU)		
IC102	IC-PST596N/J/-X	IC		
IC103	HEF4011BT-X	IC		
IC104	HEF4047BT-X	IC(DIGITAL)		
IC111	TDA8920BTH/N2-W	IC		
IC131	TDA8920BTH/N2-W	IC		
IC161	TDA8920BTH/N2-W	IC		
IC201	BD9870FPS-X	IC		
IC202	PQ1LAX95MS-X	IC		
IC203	PQ1LAX95MS-X	IC		
IC204	PQ1LAX95MS-X	IC		
IC205	PQ1LAX95MS-X	IC		
IC301	NJM4580E-X	IC		
IC302	NJM4580E-X	IC		
IC303	NJM4580E-X	IC		
IC304	R2S15902FP	IC		
IC305	NJM4580E-X	IC		
IC306	NJM4580E-X	IC		
IC307	NJM4580E-X	IC		
IC308	NJM4580E-X	IC		
Q101	KRC102S-X	DIGI TRANSISTOR		
Q101 or Q102	RT1N141C-X	DIGI TRANSISTOR		
Q102	KRC102S-X	DIGI TRANSISTOR		
Q102 or Q103	RT1N141C-X	DIGI TRANSISTOR		
Q103	KTA1504/YG/-X	TRANSISTOR		
Q104	KTC3875/YG/-X	TRANSISTOR		
Q202	KTC1027/OY/-T	TRANSISTOR		
Q203	KRC102S-X	DIGI TRANSISTOR		
Q203 or Q251	RT1N141C-X	DIGI TRANSISTOR		
Q251	KTA1273/Y/-T	TRANSISTOR		
Q252	2SC3928A/RS/-X	TRANSISTOR		
Q301	IMX9-W	PAIR TRANSISTOR		
Q302	IMX9-W	PAIR TRANSISTOR		
Q303	IMX9-W	PAIR TRANSISTOR		
Q304	2SA1530A/QR/-X	TRANSISTOR		
Q305	KRC102S-X	DIGI TRANSISTOR		
Q305 or Q306	RT1N141C-X	DIGI TRANSISTOR		
Q306	2SC3928A/QR/-X	TRANSISTOR		
Q1001	2SD2144S/VW/-T	TRANSISTOR		
Q1002	ISA1530AC1/QR/-X	TRANSISTOR		
Q1003	KRC102S-X	DIGI TRANSISTOR		
Q1003 or Q1004	RT1N141C-X	DIGI TRANSISTOR		
Q1004	KRC102S-X	DIGI TRANSISTOR		
Q1004 or Q1005	RT1N141C-X	DIGI TRANSISTOR		
Q1005	2SC3928A/QR/-X	TRANSISTOR		
Q1006	2SC3928A/QR/-X	TRANSISTOR		

△ Symbol No.	Part No.	Part Name	Description	Local	△ Symbol No.	Part No.	Part Name	Description	Local
Q1007	KRC102S-X	DIGI TRANSISTOR			C211	QTE1C60-107Z	E CAPACITOR	100uF 16V	
Q1007	or RT1N141C-X	DIGI TRANSISTOR			C212	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
Q1011	KRA102S-X	DIGI TRANSISTOR			C214	NCB31CK-105X	C CAPACITOR	1uF 16V K	
Q1011	or RT1P141C-X	DIGI TRANSISTOR			C221	QTE1C60-107Z	E CAPACITOR	100uF 16V	
Q1012	KRC111S-X	TRANSISTOR			C222	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
Q1012	or RT1N140C-X	DIGI TRANSISTOR			C224	NCB31CK-105X	C CAPACITOR	1uF 16V K	
Q1013	KRC102S-X	DIGI TRANSISTOR			C231	QTE1C60-107Z	E CAPACITOR	100uF 16V	
Q1013	or RT1N141C-X	DIGI TRANSISTOR			C232	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
Q1014	KRC102S-X	DIGI TRANSISTOR			C234	NCB31CK-105X	C CAPACITOR	1uF 16V K	
Q1014	or RT1N141C-X	DIGI TRANSISTOR			C235	QETN1CM-107Z	E CAPACITOR	100uF 16V M	
Q1015	KTA1023/OY/-T	TRANSISTOR			C236	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
Q1016	KTC1027/OY/-T	TRANSISTOR			C241	QTE1C60-107Z	E CAPACITOR	100uF 16V	
Q1017	KTA1268/GL/-T	TRANSISTOR			C242	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
Q1018	KRC102S-X	DIGI TRANSISTOR			C244	NCB31CK-105X	C CAPACITOR	1uF 16V K	
Q1018	or RT1N141C-X	DIGI TRANSISTOR			C251	QETN1HM-106Z	E CAPACITOR	10uF 50V M	
Q1019	KTA1504/YG/-X	TRANSISTOR			C252	QETN1HM-106Z	E CAPACITOR	10uF 50V M	
Q1020	KTC3875/YG/-X	TRANSISTOR			C301	NCB31HK-102X	C CAPACITOR	1000pF 50V K	
Q1021	2SC3928A/QR/-X	TRANSISTOR			C302	NCB31HK-102X	C CAPACITOR	1000pF 50V K	
Q1022	2SC3928A/QR/-X	TRANSISTOR			C303	QTE1J60-106Z	E CAPACITOR	10uF 63V	
Q1023	2SC3928A/QR/-X	TRANSISTOR			C304	QTE1J60-106Z	E CAPACITOR	10uF 63V	
D106	MA111-X	SI DIODE			C307	QTE1J60-106Z	E CAPACITOR	10uF 63V	
D108	MA111-X	SI DIODE			C308	QTE1J60-106Z	E CAPACITOR	10uF 63V	
D109	MA111-X	SI DIODE			C319	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
D110	MA111-X	SI DIODE			C321	NCB31HK-102X	C CAPACITOR	1000pF 50V K	
D111	MA111-X	SI DIODE			C322	NCB31HK-102X	C CAPACITOR	1000pF 50V K	
D112	MA111-X	SI DIODE			C323	QTE1J60-106Z	E CAPACITOR	10uF 63V	
D113	MA111-X	SI DIODE			C324	QTE1J60-106Z	E CAPACITOR	10uF 63V	
D114	MA111-X	SI DIODE			C327	QTE1J60-106Z	E CAPACITOR	10uF 63V	
D118	MA111-X	SI DIODE			C328	QTE1J60-106Z	E CAPACITOR	10uF 63V	
D201	SK14-GA-X	SB DIODE			C329	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
D202	MA8047/M/-X	Z DIODE			C330	NDC31HK-101X	C CAPACITOR	100pF 50V K	
D251	MA2SD31-X	SB DIODE			C331	NDC31HK-101X	C CAPACITOR	100pF 50V K	
D302	MA111-X	SI DIODE			C339	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
D481	MA8047/M/-X	Z DIODE			C341	NCB31HK-102X	C CAPACITOR	1000pF 50V K	
D483	MA111-X	SI DIODE			C342	QETN1HM-106Z	E CAPACITOR	10uF 50V M	
D1001	MA111-X	SI DIODE			C344	QETN1HM-106Z	E CAPACITOR	10uF 50V M	
D1002	MA111-X	SI DIODE			C351	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
D1004	MA111-X	SI DIODE			C353	QTE1E60-476Z	E CAPACITOR	47uF 25V	
D1005	MA8100/M/-X	Z DIODE			C354	QTE1E60-476Z	E CAPACITOR	47uF 25V	
D1006	GS1J-X	DIODE			C361	QTE1J60-106Z	E CAPACITOR	10uF 63V	
D1007	MA111-X	SI DIODE			C362	QTE1J60-106Z	E CAPACITOR	10uF 63V	
D1009	MA8100/M/-X	Z DIODE			C363	QTE1C60-107Z	E CAPACITOR	100uF 16V	
D1041	MA111-X	SI DIODE			C364	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
D1042	MA111-X	SI DIODE			C365	QTE1C60-107Z	E CAPACITOR	100uF 16V	
D1043	MA111-X	SI DIODE			C371	QETN1HM-224Z	E CAPACITOR	0.22uF 50V M	
D1044	MA111-X	SI DIODE			C401	QTE1J60-106Z	E CAPACITOR	10uF 63V	
D1046	MA111-X	SI DIODE			C402	QTE1J60-106Z	E CAPACITOR	10uF 63V	
D1101	GS1J-X	DIODE			C403	QTE1J60-106Z	E CAPACITOR	10uF 63V	
D1102	GS1J-X	DIODE			C404	QTE1J60-106Z	E CAPACITOR	10uF 63V	
D1103	GS1J-X	DIODE			C405	NDC31HK-101X	C CAPACITOR	100pF 50V K	
D1104	GS1J-X	DIODE			C406	NDC31HK-101X	C CAPACITOR	100pF 50V K	
D1301	GS1J-X	DIODE			C407	QTE1J60-106Z	E CAPACITOR	10uF 63V	
D1302	GS1J-X	DIODE			C408	QTE1J60-106Z	E CAPACITOR	10uF 63V	
D1303	GS1J-X	DIODE			C419	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
D1304	GS1J-X	DIODE			C421	QTE1J60-106Z	E CAPACITOR	10uF 63V	
D1601	GS1J-X	DIODE			C422	QTE1J60-106Z	E CAPACITOR	10uF 63V	
D1602	GS1J-X	DIODE			C423	QTE1J60-106Z	E CAPACITOR	10uF 63V	
D1603	GS1J-X	DIODE			C424	QTE1J60-106Z	E CAPACITOR	10uF 63V	
D1604	GS1J-X	DIODE			C425	NDC31HK-101X	C CAPACITOR	100pF 50V K	
C101	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		C426	NDC31HK-101X	C CAPACITOR	100pF 50V K	
C102	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		C427	QTE1J60-106Z	E CAPACITOR	10uF 63V	
C103	NDC31HJ-101X	C CAPACITOR	100pF 50V J		C428	QTE1J60-106Z	E CAPACITOR	10uF 63V	
C104	NCB31HK-103X	C CAPACITOR	0.01uF 50V K		C439	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C105	QETN1HM-106Z	E CAPACITOR	10uF 50V M		C451	QETN1HM-106Z	E CAPACITOR	10uF 50V M	
C106	NCB31AK-105X	C CAPACITOR	1uF 10V K		C452	QETN1HM-106Z	E CAPACITOR	10uF 50V M	
C107	NCB31HK-103X	C CAPACITOR	0.01uF 50V K		C453	NCB31HK-222X	C CAPACITOR	2200pF 50V K	
C108	NCB31HK-103X	C CAPACITOR	0.01uF 50V K		C454	QETN1HM-106Z	E CAPACITOR	10uF 50V M	
C109	NDC31HJ-101X	C CAPACITOR	100pF 50V J		C471	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C110	NCB31HK-103X	C CAPACITOR	0.01uF 50V K		C473	QTE1E60-476Z	E CAPACITOR	47uF 25V	
C121	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		C474	QTE1E60-476Z	E CAPACITOR	47uF 25V	
C122	NCB31HK-104X	C CAPACITOR	0.1uF 50V K		C481	QFVF1HJ-104Z	MF CAPACITOR	0.1uF 50V J	
C200	QETN1CM-107Z	E CAPACITOR	100uF 16V M		C482	QFVF1HJ-473Z	MF CAPACITOR	0.047uF 50V J	
C201	QEZ0658-226Z	E CAPACITOR	22uF 50V M		C483	QFVF1HJ-473Z	MF CAPACITOR	0.047uF 50V J	
C203	QEZ0658-226Z	E CAPACITOR	22uF 50V M		C484	QETN1HM-106Z	E CAPACITOR	10uF 50V M	
C205	NCZ1024-222X	C CAPACITOR	2200pF		C485	QETN1CM-107Z	E CAPACITOR	100uF 16V M	
C207	NCZ1024-222X	C CAPACITOR	2200pF		C489	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
					C490	QETN1HM-105Z	E CAPACITOR	1uF 50V M	
					C1001	QEHP1VM-108-R	E CAPACITOR	1000uF 35V M	

△ Symbol No.	Part No.	Part Name	Description	Local	△ Symbol No.	Part No.	Part Name	Description	Local
C1002	QEHP1VM-108-R	E CAPACITOR	1000uF 35V M		C1324	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	
C1003	NCB31HK-104X	C CAPACITOR	0.1uF 50V K		C1325	NCZ1061-104X	C CAPACITOR	0.1uF 100V K	
C1004	NCB31HK-104X	C CAPACITOR	0.1uF 50V K		C1326	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	
C1005	NCB31HK-104X	C CAPACITOR	0.1uF 50V K		C1327	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	
C1006	NCB31HK-104X	C CAPACITOR	0.1uF 50V K		C1328	NCZ1061-104X	C CAPACITOR	0.1uF 100V K	
C1007	NCB31HK-104X	C CAPACITOR	0.1uF 50V K		C1329	NDC31HJ-221X	C CAPACITOR	220pF 50V J	
C1008	QETN1AM-108Z	E CAPACITOR	1000uF 10V M		C1330	NCB31HK-102X	C CAPACITOR	1000pF 50V K	
C1009	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		C1331	NCB31CK-224X	C CAPACITOR	0.22uF 16V K	
C1010	NCB31HK-104X	C CAPACITOR	0.1uF 50V K		C1332	QEHR1JM-476Z	E CAPACITOR	47uF 63V M	
C1011	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		C1333	QEHR1VM-477Z	E CAPACITOR	470uF 35V M	
C1012	QETN1HM-106Z	E CAPACITOR	10uF 50V M		C1334	QEHR1VM-477Z	E CAPACITOR	470uF 35V M	
C1020	NCB31HK-221X	C CAPACITOR	220pF 50V K		C1533	QEHR1VM-477Z	E CAPACITOR	470uF 35V M	
C1023	QETN1EM-476Z	E CAPACITOR	47uF 25V M		C1534	QEHR1VM-477Z	E CAPACITOR	470uF 35V M	
C1026	QFZ0225-473Z	PP CAPACITOR	0.047uF 100V J		C1601	NCB31CK-474X	C CAPACITOR	0.47uF 16V K	
C1027	QFZ0225-473Z	PP CAPACITOR	0.047uF 100V J		C1602	NCB31CK-474X	C CAPACITOR	0.47uF 16V K	
C1051	QETN1HM-225Z	E CAPACITOR	2.2uF 50V M		C1603	NCB31CK-474X	C CAPACITOR	0.47uF 16V K	
C1061	QETN1HM-106Z	E CAPACITOR	10uF 50V M		C1604	NCB31CK-474X	C CAPACITOR	0.47uF 16V K	
C1063	QETN1HM-106Z	E CAPACITOR	10uF 50V M		C1605	NCB31HK-102X	C CAPACITOR	1000pF 50V K	
C1065	QETN1HM-106Z	E CAPACITOR	10uF 50V M		C1607	NDC31HJ-331X	C CAPACITOR	330pF 50V J	
C1067	QETN1HM-106Z	E CAPACITOR	10uF 50V M		C1608	NDC31HJ-331X	C CAPACITOR	330pF 50V J	
C1069	QETN1HM-106Z	E CAPACITOR	10uF 50V M		C1609	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	
C1101	NCB31CK-474X	C CAPACITOR	0.47uF 16V K		C1610	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	
C1102	NCB31CK-474X	C CAPACITOR	0.47uF 16V K		C1611	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	
C1103	NCB31CK-474X	C CAPACITOR	0.47uF 16V K		C1612	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	
C1104	NCB31CK-474X	C CAPACITOR	0.47uF 16V K		C1613	NCB31HK-153X	C CAPACITOR	0.015uF 50V K	
C1105	NCB31HK-102X	C CAPACITOR	1000pF 50V K		C1614	NCB31HK-153X	C CAPACITOR	0.015uF 50V K	
C1106	NCB31HK-102X	C CAPACITOR	1000pF 50V K		C1615	NDC32AJ-221X	C CAPACITOR	220pF 100V J	
C1107	NDC31HJ-331X	C CAPACITOR	330pF 50V J		C1616	NDC32AJ-221X	C CAPACITOR	220pF 100V J	
C1108	NDC31HJ-331X	C CAPACITOR	330pF 50V J		C1617	NDC32AJ-221X	C CAPACITOR	220pF 100V J	
C1109	NCB31HK-104X	C CAPACITOR	0.1uF 50V K		C1618	NDC32AJ-221X	C CAPACITOR	220pF 100V J	
C1110	NCB31HK-104X	C CAPACITOR	0.1uF 50V K		C1619	QFVF1HJ-684Z	MF CAPACITOR	0.68uF 50V J	
C1111	NCB31HK-104X	C CAPACITOR	0.1uF 50V K		C1620	QFVF1HJ-684Z	MF CAPACITOR	0.68uF 50V J	
C1112	NCB31HK-104X	C CAPACITOR	0.1uF 50V K		C1621	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	
C1113	NCB31HK-153X	C CAPACITOR	0.015uF 50V K		C1622	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	
C1114	NCB31HK-153X	C CAPACITOR	0.015uF 50V K		C1623	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	
C1115	NDC32AJ-221X	C CAPACITOR	220pF 100V J		C1624	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	
C1116	NDC32AJ-221X	C CAPACITOR	220pF 100V J		C1625	NCZ1061-104X	C CAPACITOR	0.1uF 100V K	
C1117	NDC32AJ-221X	C CAPACITOR	220pF 100V J		C1626	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	
C1118	NDC32AJ-221X	C CAPACITOR	220pF 100V J		C1627	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	
C1119	QFVF1HJ-684Z	MF CAPACITOR	0.68uF 50V J		C1628	NCZ1061-104X	C CAPACITOR	0.1uF 100V K	
C1120	QFVF1HJ-684Z	MF CAPACITOR	0.68uF 50V J		C1629	NDC31HJ-221X	C CAPACITOR	220pF 50V J	
C1121	NCB31HK-104X	C CAPACITOR	0.1uF 50V K		C1630	NCB31HK-102X	C CAPACITOR	1000pF 50V K	
C1122	NCB31HK-104X	C CAPACITOR	0.1uF 50V K		C1631	NCB31CK-224X	C CAPACITOR	0.22uF 16V K	
C1123	NCB31HK-104X	C CAPACITOR	0.1uF 50V K		C1632	QEHR1JM-476Z	E CAPACITOR	47uF 63V M	
C1124	NCB31HK-104X	C CAPACITOR	0.1uF 50V K		C1901	NDC31HJ-221X	C CAPACITOR	220pF 50V J	
C1125	NCZ1061-104X	C CAPACITOR	0.1uF 100V K		C1902	NDC31HJ-221X	C CAPACITOR	220pF 50V J	
C1126	NCB31HK-104X	C CAPACITOR	0.1uF 50V K		C1903	NCB31HK-222X	C CAPACITOR	2200pF 50V K	
C1127	NCB31HK-104X	C CAPACITOR	0.1uF 50V K		C1904	NCB31HK-222X	C CAPACITOR	2200pF 50V K	
C1128	NCZ1061-104X	C CAPACITOR	0.1uF 100V K		C1905	NCB31HK-222X	C CAPACITOR	2200pF 50V K	
C1129	NDC31HJ-221X	C CAPACITOR	220pF 50V J		C1906	NCB31HK-222X	C CAPACITOR	2200pF 50V K	
C1130	NCB31HK-102X	C CAPACITOR	1000pF 50V K		C1907	NDC31HJ-221X	C CAPACITOR	220pF 50V J	
C1131	NCB31CK-224X	C CAPACITOR	0.22uF 16V K		C1908	NDC31HJ-221X	C CAPACITOR	220pF 50V J	
C1132	QEHR1JM-476Z	E CAPACITOR	47uF 63V M		C1909	NCB31HK-222X	C CAPACITOR	2200pF 50V K	
C1133	QEHR1VM-477Z	E CAPACITOR	470uF 35V M		C1910	NCB31HK-222X	C CAPACITOR	2200pF 50V K	
C1134	QEHR1VM-477Z	E CAPACITOR	470uF 35V M		C1911	NCB31HK-222X	C CAPACITOR	2200pF 50V K	
C1301	NCB31CK-474X	C CAPACITOR	0.47uF 16V K		C1912	NCB31HK-222X	C CAPACITOR	2200pF 50V K	
C1302	NCB31CK-474X	C CAPACITOR	0.47uF 16V K		C1914	NDC32AJ-221X	C CAPACITOR	220pF 100V J	
C1303	NCB31CK-474X	C CAPACITOR	0.47uF 16V K		C1916	NCB31HK-222X	C CAPACITOR	2200pF 50V K	
C1304	NCB31CK-474X	C CAPACITOR	0.47uF 16V K		C1918	NCB31HK-222X	C CAPACITOR	2200pF 50V K	
C1305	NCB31HK-102X	C CAPACITOR	1000pF 50V K						
C1306	NCB31HK-102X	C CAPACITOR	1000pF 50V K		R101	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	
C1307	NDC31HJ-331X	C CAPACITOR	330pF 50V J		R102	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	
C1308	NDC31HJ-331X	C CAPACITOR	330pF 50V J		R103	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	
C1309	NCB31HK-104X	C CAPACITOR	0.1uF 50V K		R104	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	
C1310	NCB31HK-104X	C CAPACITOR	0.1uF 50V K		R105	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	
C1311	NCB31HK-104X	C CAPACITOR	0.1uF 50V K		R106	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	
C1312	NCB31HK-104X	C CAPACITOR	0.1uF 50V K		R107	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	
C1313	NCB31HK-153X	C CAPACITOR	0.015uF 50V K		R108	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
C1314	NCB31HK-153X	C CAPACITOR	0.015uF 50V K		R109	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	
C1315	NDC32AJ-221X	C CAPACITOR	220pF 100V J		R110	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
C1316	NDC32AJ-221X	C CAPACITOR	220pF 100V J		R111	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	
C1317	NDC32AJ-221X	C CAPACITOR	220pF 100V J		R112	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	
C1318	NDC32AJ-221X	C CAPACITOR	220pF 100V J		R113	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	
C1319	QFVF1HJ-684Z	MF CAPACITOR	0.68uF 50V J		R114	NRSA63J-153X	MG RESISTOR	15kΩ 1/16W J	
C1320	QFVF1HJ-684Z	MF CAPACITOR	0.68uF 50V J		R115	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
C1321	NCB31HK-104X	C CAPACITOR	0.1uF 50V K		R116	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	
C1322	NCB31HK-104X	C CAPACITOR	0.1uF 50V K		R117	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	
C1323	NCB31HK-104X	C CAPACITOR	0.1uF 50V K		R118	NRSA63J-151X	MG RESISTOR	150Ω 1/16W J	

△ Symbol No.	Part No.	Part Name	Description	Local	△ Symbol No.	Part No.	Part Name	Description	Local
R119	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J		R321	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R120	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J		R322	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R121	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J		R323	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R122	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J		R324	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R123	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J		R325	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J	
R124	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J		R326	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J	
R125	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J		R327	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R126	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J		R328	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R127	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		R329	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R128	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		R330	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R129	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		R331	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	
R130	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		R332	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	
R131	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		R341	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R132	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		R343	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R133	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		R344	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J	
R134	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		R345	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R135	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J		R346	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R136	NRSA63J-391X	MG RESISTOR	390Ω 1/16W J		R347	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	
R137	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J		R353	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	
R138	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J		R354	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	
R140	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J		R355	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	
R141	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J		R359	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R142	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J		R371	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	
R143	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J		R372	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R146	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		R373	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R147	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J		R374	NRSA63J-153X	MG RESISTOR	15kΩ 1/16W J	
R148	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J		R401	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R149	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J		R402	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R151	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		R403	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R152	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		R404	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R153	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		R405	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R155	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J		R406	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R156	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J		R407	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R161	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J		R408	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R162	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J		R409	NRSA63J-202X	MG RESISTOR	2kΩ 1/16W J	
R163	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		R410	NRSA63J-202X	MG RESISTOR	2kΩ 1/16W J	
R164	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		R411	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	
R200	QRL01DJ-100X	OMF RESISTOR	10Ω 1W J		R412	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	
R201	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		R413	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	
R202	NRSA63J-911X	MG RESISTOR	910Ω 1/16W J		R414	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	
R203	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		R415	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R211	NRSA63J-752X	MG RESISTOR	7.5kΩ 1/16W J		R416	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R212	NRSA63J-122X	MG RESISTOR	1.2kΩ 1/16W J		R421	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R215	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J		R422	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R216	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		R423	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R217	NRSA63J-393X	MG RESISTOR	39kΩ 1/16W J		R424	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R218	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		R425	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R219	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J		R426	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R221	NRSA63J-303X	MG RESISTOR	30kΩ 1/16W J		R427	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R222	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		R428	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R225	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J		R429	NRSA63J-202X	MG RESISTOR	2kΩ 1/16W J	
R231	NRSA63J-753X	MG RESISTOR	75kΩ 1/16W J		R430	NRSA63J-202X	MG RESISTOR	2kΩ 1/16W J	
R232	NRSA63J-183X	MG RESISTOR	18kΩ 1/16W J		R431	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	
R233	NRSA63J-333X	MG RESISTOR	33kΩ 1/16W J		R432	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	
R234	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		R433	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	
R235	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J		R434	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	
R236	NRSA63J-432X	MG RESISTOR	4.3kΩ 1/16W J		R435	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R241	NRSA63J-303X	MG RESISTOR	30kΩ 1/16W J		R436	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R242	NRSA63J-183X	MG RESISTOR	18kΩ 1/16W J		R451	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R243	NRSA63J-393X	MG RESISTOR	39kΩ 1/16W J		R452	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R244	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		R453	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R251	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J		R454	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R252	NRS144J-821X	MG RESISTOR	820Ω 1/4W J		R455	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R253	NRSA63J-301X	MG RESISTOR	300Ω 1/16W J		R456	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R255	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J		R457	NRSA63J-203X	MG RESISTOR	20kΩ 1/16W J	
R258	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J		R458	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	
R301	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		R459	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	
R302	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		R460	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R303	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J		R472	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	
R304	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J		R473	NRSA63J-392X	MG RESISTOR	3.9kΩ 1/16W J	
R305	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J		R474	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	
R306	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J		R481	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	
R307	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J		R482	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R308	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J		R483	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J	
R309	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J		R484	NRSA63J-153X	MG RESISTOR	15kΩ 1/16W J	
R310	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J		R485	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R311	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J		R486	NRSA63J-334X	MG RESISTOR	330kΩ 1/16W J	
R312	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J		R487	NRSA63J-152X	MG RESISTOR	1.5kΩ 1/16W J	

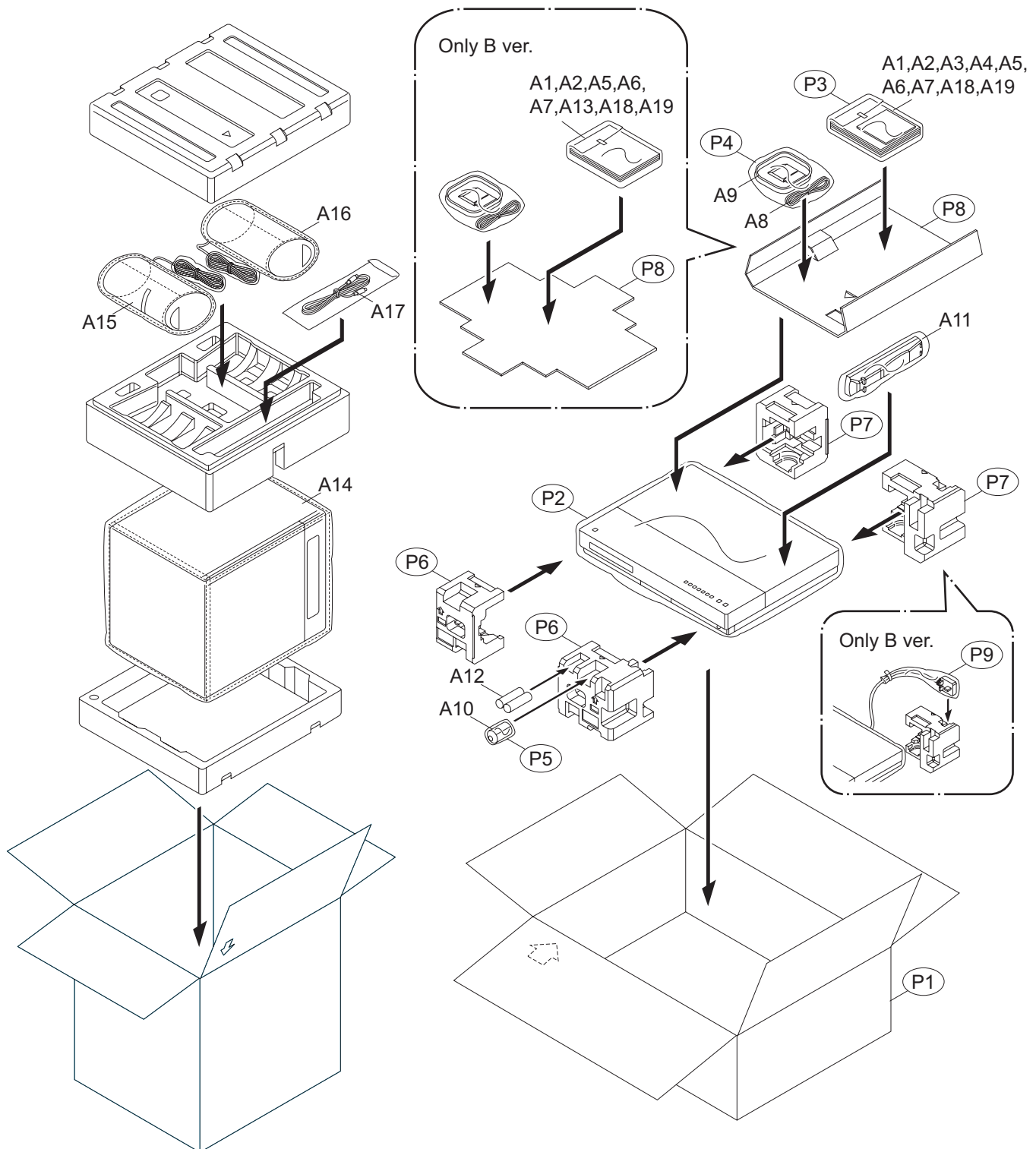
△ Symbol No.	Part No.	Part Name	Description	Local	△ Symbol No.	Part No.	Part Name	Description	Local
R491	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J		R1308	NRS016J-220X	MG RESISTOR	22Ω 1W J	
R492	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		R1309	NRS181J-100X	MG RESISTOR	10Ω 1/8W J	
R493	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J		R1310	NRS181J-100X	MG RESISTOR	10Ω 1/8W J	
R494	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J		R1311	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R1001	QRZ9005-220X	FUSI RESISTOR	22Ω		R1312	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R1002	NRSA63J-122X	MG RESISTOR	1.2kΩ 1/16W J		R1313	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R1003	NRS144J-221X	MG RESISTOR	220Ω 1/4W J		R1314	NRSA63J-123X	MG RESISTOR	12kΩ 1/16W J	
R1004	NRS144J-221X	MG RESISTOR	220Ω 1/4W J		R1315	NRSA63J-123X	MG RESISTOR	12kΩ 1/16W J	
R1005	NRSA02J-102X	MG RESISTOR	1kΩ 1/10W J		R1601	NRSA63J-183X	MG RESISTOR	18kΩ 1/16W J	
R1006	NRSA02J-102X	MG RESISTOR	1kΩ 1/10W J		R1602	NRSA63J-183X	MG RESISTOR	18kΩ 1/16W J	
R1007	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J		R1603	NRSA63J-183X	MG RESISTOR	18kΩ 1/16W J	
R1008	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J		R1604	NRSA63J-183X	MG RESISTOR	18kΩ 1/16W J	
R1009	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J		R1605	NRS181J-100X	MG RESISTOR	10Ω 1/8W J	
R1010	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J		R1606	NRS181J-100X	MG RESISTOR	10Ω 1/8W J	
R1011	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J		R1607	NRS016J-220X	MG RESISTOR	22Ω 1W J	
R1014	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J		R1608	NRS016J-220X	MG RESISTOR	22Ω 1W J	
R1015	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J		R1609	NRS181J-100X	MG RESISTOR	10Ω 1/8W J	
R1020	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J		R1610	NRS181J-100X	MG RESISTOR	10Ω 1/8W J	
R1021	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J		R1611	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R1022	NRSA63J-823X	MG RESISTOR	82kΩ 1/16W J		R1612	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R1025	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J		R1613	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R1026	NRSA63J-823X	MG RESISTOR	82kΩ 1/16W J		R1614	NRSA63J-563X	MG RESISTOR	56kΩ 1/16W J	
R1027	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J		R1615	NRSA63J-563X	MG RESISTOR	56kΩ 1/16W J	
R1028	NRSA63J-823X	MG RESISTOR	82kΩ 1/16W J						
R1029	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J		L201	NQLZ007-470X	COIL	47uH	
R1030	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J		L1001	QQL244K-220Z	P COIL	22uH K	
R1034	NRSA63J-684X	MG RESISTOR	680kΩ 1/16W J		L1101	QQR1831-001	CHOKE COIL		
R1035	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		L1301	QQR1831-001	CHOKE COIL		
R1040	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J		L1601	QQR1831-001	CHOKE COIL		
R1041	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J		L1901	QQR1838-001	CHOKE COIL		
R1042	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J		L1902	QQR1838-001	CHOKE COIL		
R1043	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J		L1903	QQR1838-001	CHOKE COIL		
R1044	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J		L1904	QQR1838-001	CHOKE COIL		
R1046	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J		L1905	QQR1838-001	CHOKE COIL		
R1050	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J						
R1051	NRSA63J-513X	MG RESISTOR	51kΩ 1/16W J		CN101	QGF1016F8-06W	CONNECTOR	FFC/FPC (1-6)	
R1052	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J		CN201	QGA3901F2-04	CONNECTOR	W-B (1-4)	
R1053	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		CN202	QGA2536F1-06	CONNECTOR	W-B (1-6)	
R1054	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J		CN203	QGA3901F2-02	CONNECTOR	W-B (1-2)	
R1055	NRSA63J-393X	MG RESISTOR	39kΩ 1/16W J		CN251	QGA2536F1-03	CONNECTOR	W-B (1-3)	
R1056	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J		CN901	QGA3901C1-05	CONNECTOR	W-B (1-5)	
R1057	QRL01DJ-223X	MG RESISTOR	22kΩ 1/16W J		△ CP101	ICP-N50-T	IC PROTECTOR	2.0A	
R1058	QRL01DJ-121X	OMF RESISTOR	120Ω 1W J		EP101	QNZ0136-001Z	EARTH PLATE		
R1059	QRL01DJ-121X	OMF RESISTOR	120Ω 1W J		EP102	QNZ0136-001Z	EARTH PLATE		
R1060	NRSA63J-393X	MG RESISTOR	39kΩ 1/16W J		J301	QND0118-001	DIN CONNECTOR		
R1061	NRSA63J-183X	MG RESISTOR	18kΩ 1/16W J		J1901	QNB0333-001	SPK TERMINAL		
R1062	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J		K1001	QQR0621-001Z	FERRITE BEADS		
R1063	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J		K1002	QQR0621-001Z	FERRITE BEADS		
R1064	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J		△ RY101	QSK0194-001	RELAY		
R1065	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J		△ RY102	QSK0194-001	RELAY		
R1066	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J		TH101	NAD0025-103X	N THERMISTOR	10kΩ	
R1067	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J		TP301	QNZ0104-001	POST PIN		
R1068	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J		WC251	QZW0112-001	WIRE CLAMP		
R1069	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J		X101	QAX0667-001Z	C RESONATOR	8.000MHz	
R1070	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J						
R1090	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J						
R1101	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J						
R1102	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J						
R1103	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J						
R1104	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J						
R1105	NRS181J-100X	MG RESISTOR	10Ω 1/8W J						
R1106	NRS181J-100X	MG RESISTOR	10Ω 1/8W J						
R1107	NRS016J-220X	MG RESISTOR	22Ω 1W J						
R1108	NRS016J-220X	MG RESISTOR	22Ω 1W J						
R1109	NRS181J-100X	MG RESISTOR	10Ω 1/8W J						
R1110	NRS181J-100X	MG RESISTOR	10Ω 1/8W J						
R1111	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J						
R1112	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J						
R1113	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J						
R1114	NRSA63J-123X	MG RESISTOR	12kΩ 1/16W J						
R1115	NRSA63J-123X	MG RESISTOR	12kΩ 1/16W J						
R1301	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J						
R1302	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J						
R1303	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J						
R1304	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J						
R1305	NRS181J-100X	MG RESISTOR	10Ω 1/8W J						
R1306	NRS181J-100X	MG RESISTOR	10Ω 1/8W J						
R1307	NRS016J-220X	MG RESISTOR	22Ω 1W J						

<MEMO>

Packing materials and accessories parts list

Block No. M 3 M M

No additional / supplemental order of WARRANTY CARDS are available.



The parts without symbol number are not service.

Packing and Accessories

Block No. [M][3][M][M]

△	Symbol No.	Part No.	Part Name	Description	Local
△	A 1	LVT1885-003A	INST BOOK	ENG	B
△	A 1	LVT1885-004A	INST BOOK	GER FRE	E
△	A 1	LVT1885-006A	INST BOOK	SPA POR	EN
△	A 2	LVT1886-003A	INST BOOK	ENG	B
△	A 2	LVT1886-004A	INST BOOK	GER FRE	E
△	A 2	LVT1886-006A	INST BOOK	SPA POR	EN
△	A 3	LVT1885-005A	INST BOOK	ITA DUT	E
△	A 3	LVT1885-007A	INST BOOK	DAN FIN SWE	EN
△	A 4	LVT1886-005A	INST BOOK	ITA DUT	E
△	A 4	LVT1886-007A	INST BOOK	DAN FIN SWE	EN
	A 5	LVT1923-001A	CAUTION SHEET		
	A 6	-----	WARRANTY CARD	BT-54036-1	
	A 7	LVT1945-001A	C FILTER SHEET	ENG GER FRE SPA ITA DUT DAN FIN SWE POR	
	A 8	QAL0457-001	ANT.WIRE		
	A 9	QAL1123-001	LOOP ANTENNA		
	A 9	or QAL0014-003	AM LOOP ANT		
	A 10	QQR1607-001	FERRITE CORE		
	A 11	RM-SNXBD3R	REMOTE CONTROL UNIT		
	A 12	-----	BATTERY	(x2)	
	A 13	VNA3000-204	REGIST CARD		B
	A 14	AA160041-01	WOFFER CABINATE		
	A 15	AB050061-01	SPK WITH BOX-L		
	A 16	AB050061-02	SPK WITH BOX-R		
	A 17	QAM0844-001	DIN CABLE		
	A 18	QAM1169-001	CD ROM		
	A 19	LVT1964-001A	ERRATA SHEET	ENG GER FRE SPA ITA DUT DAN FIN SWE POR	
	P 1	LV38356-005A	CARTON		
	P 2	QPC06506515PB	POLY BAG	65cm x 65cm	
	P 3	QPC02503515PB	POLY BAG	25cm x 35cm	
	P 4	QPC01702515PB	POLY BAG	17cm x 25cm	
	P 5	QPA00500805	POLY BAG	5cm x 8cm	
	P 6	LV22712-001A	CUSHION(F)		
	P 7	LV22713-001A	CUSHION(R)		
	P 8	LV38401-001A	CARTON SHEET		B
	P 8	LV38597-001A	CARTON SHEET E		E,EN
	P 9	QPC02503515PB	POLY BAG	25cm x 35cm	B