

JVC
PARTS LIST
CD RECEIVER
KD-HDR44J

■ PRECAUTIONS ON SCHEMATIC DIAGRAMS

- Due to the improvement in performance, some part numbers shown in the circuit diagrams may not agree with those indicated in the Parts List.
- The parts numbers, values and rated voltage etc. in the Schematic Diagrams are for reference only.
- Since the circuit diagrams are standard ones, the circuits and circuit constants may be subject to change for improvement without any notice.

■ PRECAUTIONS ON PARTS LIST

- The parts identified by the $\triangle$ symbol are critical for safety. Whenever replacing these parts, be sure to use specified ones to secure the safety.
- The parts not indicated in this Parts List and those which are filled with lines --- in the Parts No. columns will not be supplied.
- P.W. BOARD Ass'y will not be supplied, but those which are filled with the Parts No. in the Parts No. columns will be supplied.
- When ordering chips, screws etc., place bulk orders (unit of tens) whenever possible to improve shipping efficiency.
- There are cases where the actual implemented parts in the sets and the service parts are different. When ordering parts, make sure to refer to the Parts List.

■ PRECAUTIONS ON SERVICE

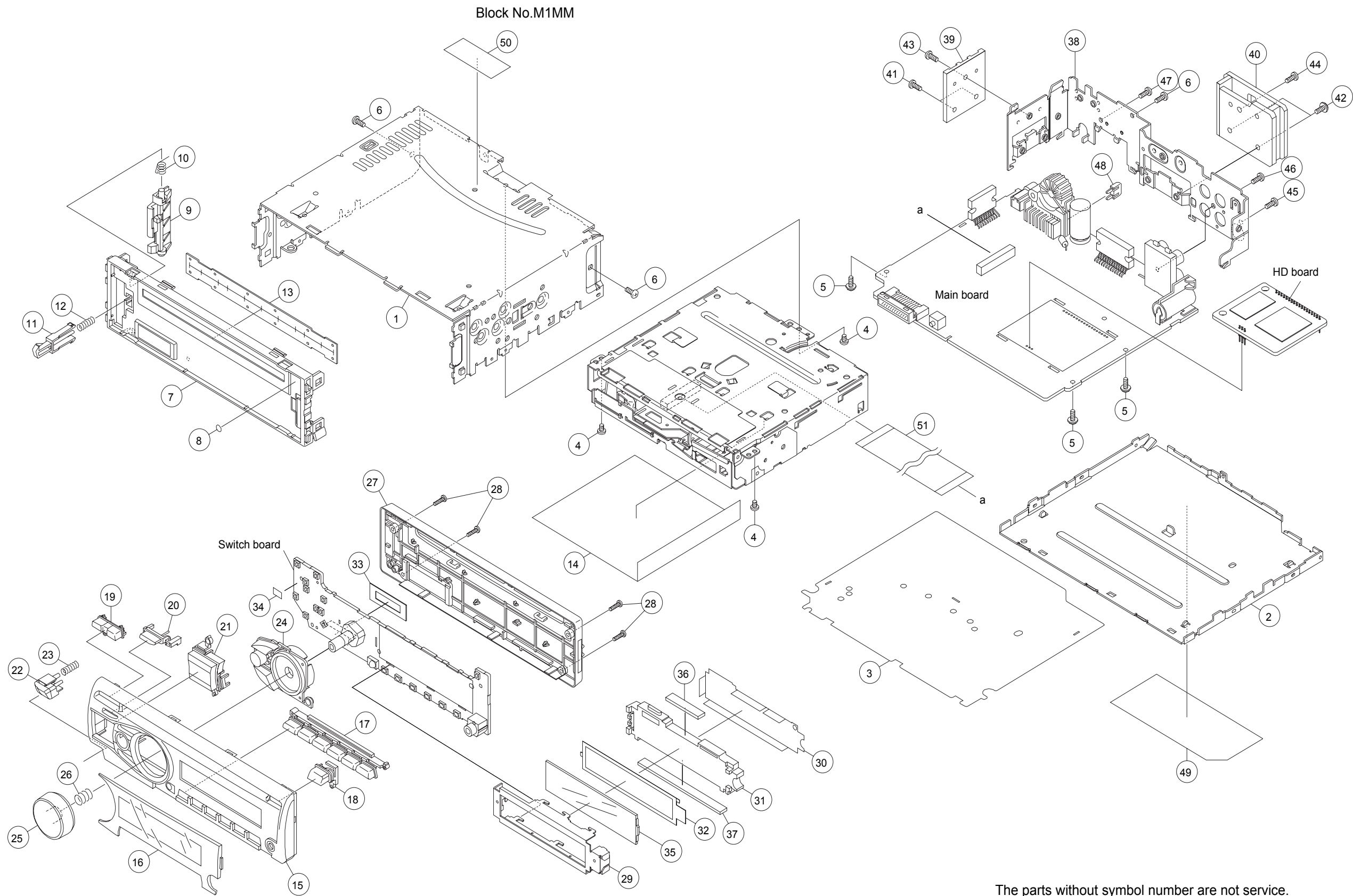
Certain parts of the power circuits and the GNDs differ according to the models. Care must be taken for the following points as the differences are indicated separately in the LIVE GND () and the ISOLATED (NEUTRAL) GND ()

1. Do not touch the LIVE GND, or do not touch the LIVE GND and the ISOLATED (NEUTRAL) GND at the same time. It may cause an electric shock.
Before pulling out the chassis or other parts, make sure to pull out the power cord from the wall outlet first.
2. Do not short circuit between the LIVE GND and ISOLATED (NEUTRAL) GND, or never measure the LIVE GND and ISOLATED (NEUTRAL) GND at the same time using measuring instruments (oscilloscope, etc.). It may blow fuses or damage other parts.

■ DEVIATION TOLERANCE RANGE

DEVIATION TOLERANCE RANGE									
F	G	J	K	M	N	R	H	Z	P
± 1%	± 2%	± 5%	±10%	±20%	±30%	+30% -10%	+50% -10%	+80% -20%	+100% -0%

Exploded view of general assembly

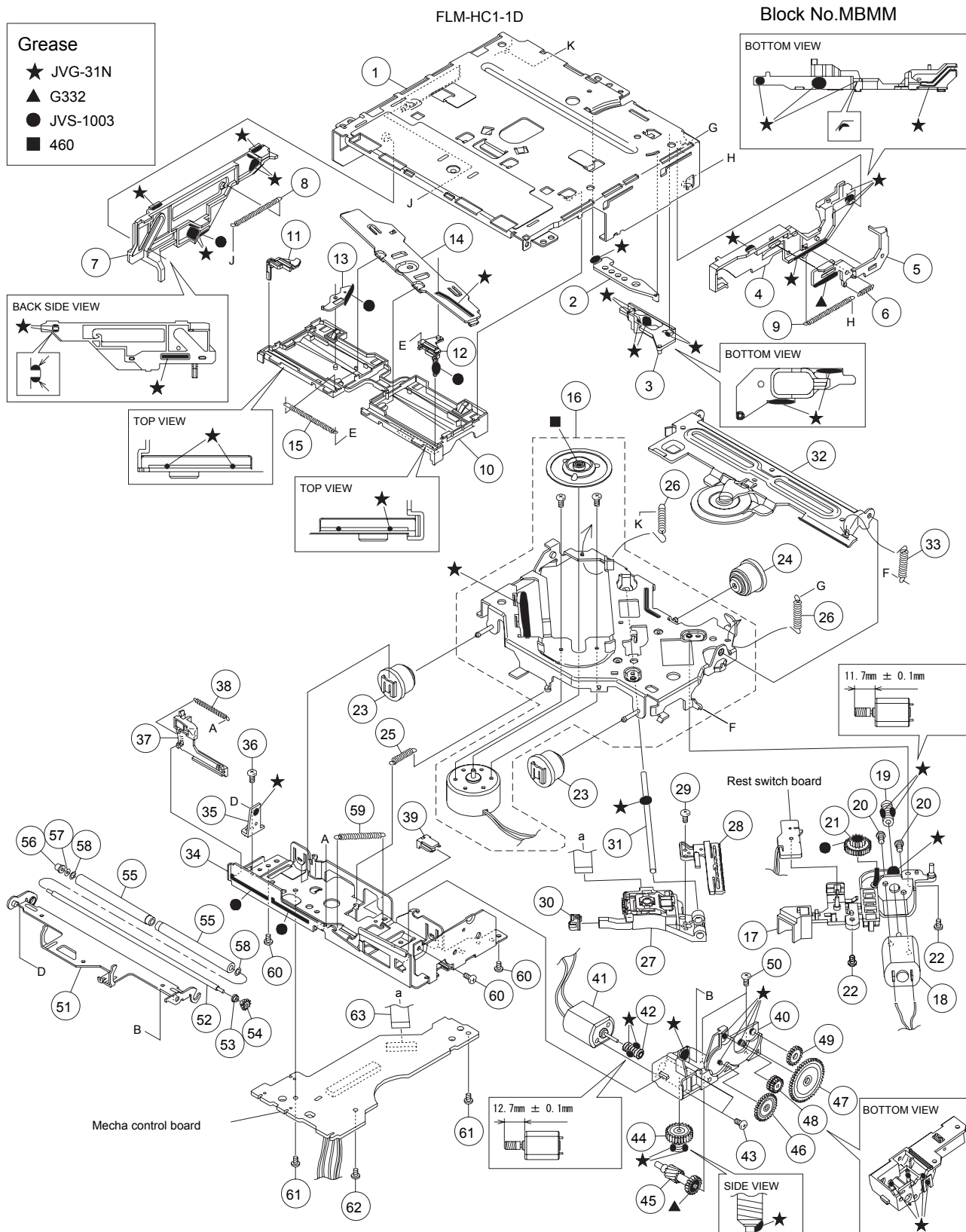


The parts without symbol number are not service.

MODEL	MARK
KD-HDR44J	

Safe	Symbol No.	Parts No.	Parts Name	Description	QTY	Local
General assembly <M1MM>						
	1	GE10294-001A	TOP CHASSIS		1	
	2	GE20275-001A	BOTTOM COVER		1	
	3	GE34089-001A	INSULATOR		1	
	4	QYSDST2604ZA	TAP SCREW	M2.6 x 4mm	3	
	5	LV44800-005A	SPECIAL SCREW		3	
	6	QYSDST2606ZA	TAP SCREW	M2.6 x 6mm	3	
	7	GE10293-001A	FRONT CHASSIS		1	
	8	FSYH4036-098	SHEET		1	
	9	GE34072-001A	LOCK LEVER		1	
	10	GE40514-002A	TORSION SPRING		1	
	11	GE34073-001A	RELEASE LEVER		1	
	12	GE30999-008A	COMP.SPRING		1	
	13	GE40500-001A	BLIND		1	
	14	GE34327-001A	SHIELD COVER		1	
	15	GE10296-004A	FRONT PANEL		1	
	16	GE34086-014A	FINDER ASSY		1	
	17	GE20282-001A	PRESET BUTTON		1	
	18	GE34084-001A	EJECT BUTTON		1	
	19	GE34088-001A	DISP BUTTON		1	
	20	GE33780-003A	SRC BUTTON		1	
	21	GE33781-001A	NAVI BUTTON		1	
	22	GE34087-001A	DETACH BUTTON		1	
	23	GE30999-010A	COMP.SPRING		1	
	24	GE20283-003A	BACK BUTTON		1	
	25	GE33785-002A	VOL.KNOB		1	
	26	GE40127-005A	KNOB SPRING		1	
	27	GE10297-001A	REAR COVER		1	
	28	VKZ4777-010	MINI SCREW		4	
	29	GE34082-001A	LCD CASE		1	
	30	GE40509-002A	REFLECTION SHT		1	
	31	GE34083-001A	LCD LENS		1	
	32	GE40506-003A	LIGHTING SHEET		1	
	33	GE40493-002A	SHEET		1	
	34	FSYH4036-069	SHEET		1	
	35	QLD0669-001	LCD MODULE		1	
	36	QNZ1002-001	RUBBER CONNE		1	
	37	QNZ1003-001	RUBBER CONNE		1	
	38	GE20276-016A	REAR BRACKET		1	
	39	GE40499-001A	REG HEAT SINK		1	
	40	GE34070-001A	HEAT SINK		1	
	41	QYSDST2610ZA	TAP SCREW	M2.6 x 10mm	2	
	42	LV44800-003A	SPECIAL SCREW		2	
	43	QYSDST2608ZA	TAP SCREW	M2.6 x 8mm	1	
	44	QYSDST2610ZA	TAP SCREW	M2.6 x 10mm	1	
	45	QYSDSG3006ZA	TAP SCREW	M3 x 6mm	1	
	46	QYSDSF2608ZA	TAP SCREW	M2.6 x 8mm	1	
	47	QYSDSG3006ZA	TAP SCREW	M3 x 6mm	1	
△	48	QMFZ064-100-J1	FUSE	10A	1	
	49	GE34129-002A	NAME PLATE		1	
	50	GE40442-001A	FCC RULE LABEL		1	
	51	WJT0253-001A-E	FFC WIRE		1	

CD mechanism assembly



The parts without symbol number are not service.

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Safe	Symbol No.	Parts No.	Parts Name	Description	QTY	Local
CD mechanism (FLM-HC1-1D) <MBMM>						
	1	LV11685-003A	TOP FRAME		1	
	2	LV38953-001A	TRIGGER PLATE		1	
	3	LV38952-001A	FL SLIDER(B)		1	
	4	LV22826-002A	LOAD CAM		1	
	5	LV38951-001A	TRIGGER RACK		1	
	6	LV45415-001A	TRIGGER SPRING		1	
	7	LV22827-001A	FL SLIDER(L)		1	
	8	LV45416-001A	LOAD CAM SPRING		1	
	9	LV45417-001A	FL SLIDER SPRING		1	
	10	LV11689-001A	DISC GUIDE		1	
	11	LV38956-001A	SW SLIDER(L)		1	
	12	LV38957-001A	SW SLIDER(R)		1	
	13	LV39009-001A	JOINT LEVER		1	
	14	LV38958-001A	JOINT PLATE		1	
	15	LV45420-002A	SW SLIDER SPRING		1	
	16	CM-FLMHC1D	SPINDLE MOTOR ASSY		1	
	17	LV22828-001A	FEED BRACKET		1	
	18	QAR0144-003	MOTOR	2.0V DC	1	
	19	LV36814-001A	F WORM GEAR		1	
	20	QYSPSPT2025MA	SCREW	M2 x 2.5mm	2	
	21	LV36815-002A	F WHEEL GEAR		1	
	22	VKZ4539-054	MINI SCREW		2	
	23	LV36904-001A	DAMPER		2	
	24	LV37061-001A	DAMPER		1	
	25	LV45422-001A	SUS SPRING(F)		1	
	26	LV45423-001A	SUS SPRING(B)		2	
	27	QAL1226-001	PICK UP		1	
	28	LV38960-001A	FEED RACK		1	
	29	QYSPSGT1745ZA	TAP SCREW	M1.7 x 4.5mm	1	
	30	LV36813-201A	SUB GUIDE CAP		1	
	31	LV44555-001A	MAIN SHAFT		1	
	32	LV38950-002A	HC CL.BASE ASSY		1	
	33	LV45421-001A	HC CL.SPRING		1	
	34	LV11686-001A	BOTTOM FRAME		1	
	35	LV38954-002A	R.ARM GUIDE		1	
	36	VKZ4539-054	MINI SCREW		1	
	37	LV38959-001A	SW ACTUATOR		1	
	38	LV45505-001A	SW ACT SPRING		1	
	39	LV38962-001A	WIRE GUIDE		1	
	40	LV11688-001A	LOADING BASE		1	
	41	QAR0144-003	MOTOR	2.0V DC	1	
	42	LV38963-001A	D.WORM GEAR		1	
	43	QYSPSPT2025MA	SCREW	M2 x 2.5mm	2	
	44	LV38964-001A	D.WHEEL GEAR		1	
	45	LV38965-002A	ACT GEAR(1)		1	
	46	LV38966-001A	ACT GEAR(2)		1	
	47	LV38967-001A	ACT GEAR(3)		1	
	48	LV38968-001A	ROLLER ACT GEAR		1	
	49	LV38969-001A	DRIVE GEAR		1	
	50	VKZ4539-054	MINI SCREW		2	
	51	LV11690-001A	ROLLER ARM		1	
	52	LV45413-004A	HC ROLLER SHAFT		1	
	53	LV45412-001A	RA COLLAR(R)		1	
	54	LV38970-001A	HC ROLLER GEAR		1	
	55	LV45424-001A	HC ROLLER		2	
	56	LV45411-002A	RA COLLAR(L)		1	
	57	LV45270-001A	WASHER 2		1	
	58	LV45449-001A	WASHER		2	
	59	LV45418-001A	R.ARM SPRING		1	
	60	VKZ4539-054	MINI SCREW		3	
	61	VKZ4539-054	MINI SCREW		2	
	62	VKZ4539-054	MINI SCREW		1	
	63	QAL0817-003	FPC WIRE		1	
Electrical parts list Main board <01>						
△	IC1	TDA7706	IC		1	
	IC3	NJM4565E-X	IC		1	
	IC161	TDA7718N-X	IC		1	
△	IC301	TB2926CHQ	IC		1	
△	IC501	LA6565-X	IC		1	
	IC530	XC6213B332NG-X	IC		1	
	IC531	XC6213B152NG-X	IC		1	
	IC532	XC6213B152NG-X	IC		1	
△	IC540	JCV8023	IC		1	
△	IC701	JES200C	IC		1	
	IC702	XC6120N282NG-X	IC		1	
	IC771	R1EX24002ASAA-X	IC		1	
△	IC901	LV5680P	IC		1	
△	IC910	NJM2855DL1-33-X	IC		1	
	IC912	XC6222B121PG-X	IC		1	
△	IC922	TC7WBL126AFK-X	IC(DIGITAL)		1	
	IC931	XC6213B332NG-X	IC		1	
	IC983	NJM2855DL1-05-X	IC		1	
	Q251	IMX9-W	PAIR TRANSISTOR		1	
	Q321	IMX9-W	PAIR TRANSISTOR		1	
	Q341	IMX9-W	PAIR TRANSISTOR		1	
	Q540	2SA2188/F-X	TRANSISTOR		1	
	Q701	RT1P144C-X	DIGI TRANSISTOR		1	
	Q780	RT1P241C-X	TRANSISTOR		1	
	Q781	RT1P241C-X	TRANSISTOR		1	
	Q782	RT1N241C-X	DIGI TRANSISTOR		1	

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Safe	Symbol No.	Parts No.	Parts Name	Description	QTY	Local
	Q881	RT1N141C-X	DIGI TRANSISTOR		1	
	Q951	2SA812A/5-6/-X	TRANSISTOR		1	
	Q952	RT1N441C-X	TRANSISTOR		1	
	Q963	RT1N441C-X	TRANSISTOR		1	
	Q964	RSQ025P03-W	TRANSISTOR		1	
	Q965	RT1N441C-X	TRANSISTOR		1	
	Q966	RSQ025P03-W	TRANSISTOR		1	
	Q970	2SC1623A/5-6/-X	TRANSISTOR		1	
	Q971	2SC1623A/5-6/-X	TRANSISTOR		1	
	D1	RN731V-X	SI DIODE		1	
	D3	RN731V-X	SI DIODE		1	
	D100	DZ2J062/M/-X	Z DIODE		1	
	D101	DZ2J062/M/-X	Z DIODE		1	
	D110	DZ2J062/M/-X	Z DIODE		1	
	D111	DZ2J062/M/-X	Z DIODE		1	
	D120	DZ2J062/M/-X	Z DIODE		1	
	D121	DZ2J062/M/-X	Z DIODE		1	
	D130	DZ2J062/M/-X	Z DIODE		1	
	D131	DZ2J062/M/-X	Z DIODE		1	
	D251	BAW56-TP-X	SI DIODE		1	
	D349	DA2J101-X	SI DIODE		1	
	D357	DA2J101-X	SI DIODE		1	
	D502	GS1J-LTP-X	DIODE		1	
	D540	DA2J101-X	SI DIODE		1	
	D704	DZ2J062/M/-X	Z DIODE		1	
	D780	BAW56-TP-X	SI DIODE		1	
	D781	BAW56-TP-X	SI DIODE		1	
	D782	DA2J101-X	SI DIODE		1	
	D783	BAW56-TP-X	SI DIODE		1	
	D891	BAW56-TP-X	SI DIODE		1	
	D891	or MC2836-X	DIODE		1	
△	D901	1N5401-BPC04	SI DIODE		1	
	D931	MBRX130-TP-X	SB DIODE		1	
	D941	MBRX130-TP-X	SB DIODE		1	
	D942	MBRX130-TP-X	SB DIODE		1	
	D970	DZ2J068/M/-X	Z DIODE		1	
	D971	DZ2J068/M/-X	Z DIODE		1	
	C1	NDC31HJ-330X	C CAPACITOR	33pF 50V J	1	
	C4	NCB31HK-102X	C CAPACITOR	1000pF 50V K	1	
	C6	NDC31HJ-390X	C CAPACITOR	39pF 50V J	1	
	C8	NDC31HJ-6R0X	C CAPACITOR	6pF 50V J	1	
	C9	NCB31HK-102X	C CAPACITOR	1000pF 50V K	1	
	C10	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	1	
	C17	NCJ11EK-106X-A	C CAPACITOR	10uF 25V K	1	
	C18	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	1	
	C19	NDC31HJ-221X	C CAPACITOR	220pF 50V J	1	
	C21	NCB20JK-106X	C CAPACITOR	10uF 6.3V K	1	
	C22	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C23	NDC31HJ-101X	C CAPACITOR	100pF 50V J	1	
	C24	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C25	NCBA1EK-103W	C CAPACITOR	0.01uF 25V K	1	
	C26	NDC31HJ-820X	C CAPACITOR	82pF 50V J	1	
	C27	NCB31CK-105X	C CAPACITOR	1uF 16V K	1	
	C28	NCB20JK-106X	C CAPACITOR	10uF 6.3V K	1	
	C29	NDC31HJ-471X	C CAPACITOR	470pF 50V J	1	
	C30	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	1	
	C31	NCB31CK-224X	C CAPACITOR	0.22uF 16V K	1	
	C32	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C33	NCB31HK-472X	C CAPACITOR	4700pF 50V K	1	
	C34	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C35	NDC31HJ-100X	C CAPACITOR	10pF 50V J	1	
	C36	NCBA1EK-103W	C CAPACITOR	0.01uF 25V K	1	
	C40	NCB31HK-472X	C CAPACITOR	4700pF 50V K	1	
	C41	NCB31HK-472X	C CAPACITOR	4700pF 50V K	1	
	C42	NCB31CK-105X	C CAPACITOR	1uF 16V K	1	
	C43	QEKJ1HM-225Z-S	E CAPACITOR	2.2uF 50V M	1	
	C44	QEKJ1HM-225Z-S	E CAPACITOR	2.2uF 50V M	1	
	C45	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C46	NDC31HJ-7R0X	C CAPACITOR	7pF 50V J	1	
	C47	NDC31HJ-7R0X	C CAPACITOR	7pF 50V J	1	
	C48	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C49	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C51	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C53	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C56	NDC31HJ-220X	C CAPACITOR	22pF 50V J	1	
	C57	NDC31HJ-220X	C CAPACITOR	22pF 50V J	1	
	C58	NDC31HJ-2R0X	C CAPACITOR	2pF 50V J	1	
	C59	NDC31HJ-5R0X	C CAPACITOR	5pF 50V J	1	
	C63	NCB31CK-105X	C CAPACITOR	1uF 16V K	1	
	C64	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C65	NCB31CK-474X	C CAPACITOR	0.47uF 16V K	1	
	C66	NCBA1EK-103W	C CAPACITOR	0.01uF 25V K	1	
	C67	NCBA1EK-103W	C CAPACITOR	0.01uF 25V K	1	
	C69	NCB31AK-105X	C CAPACITOR	1uF 10V K	1	
	C71	NCB31HK-102X	C CAPACITOR	1000pF 50V K	1	
	C72	NDC31HJ-4R0X	C CAPACITOR	4pF 50V J	1	
	C73	NDC31HJ-120X	C CAPACITOR	12pF 50V J	1	
	C74	QEKJ1CM-107Z-S	E CAPACITOR	100uF 16V M	1	
	C101	NCB31CK-105X	C CAPACITOR	1uF 16V K	1	
	C102	NCB31CK-105X	C CAPACITOR	1uF 16V K	1	
	C111	NCB31CK-105X	C CAPACITOR	1uF 16V K	1	
	C112	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C121	NCB31CK-105X	C CAPACITOR	1uF 16V K	1	

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Safe	Symbol No.	Parts No.	Parts Name	Description	QTY	Local
	C122	NCB31CK-105X	C CAPACITOR	1uF 16V K	1	
	C131	NCB31CK-105X	C CAPACITOR	1uF 16V K	1	
	C132	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C160	QEKJ1CM-106Z-S	E CAPACITOR	10uF 16V M	1	
	C161	QEKJ1HM-475Z-S	E CAPACITOR	4.7uF 50V M	1	
	C166	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C168	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C169	NCB31AK-105X	C CAPACITOR	1uF 10V K	1	
	C170	NCB31AK-105X	C CAPACITOR	1uF 10V K	1	
	C171	NCB31AK-105X	C CAPACITOR	1uF 10V K	1	
	C172	QEKJ1AM-107Z-S	E CAPACITOR	100uF 10V M	1	
	C173	QEKJ1HM-475Z-S	E CAPACITOR	4.7uF 50V M	1	
	C177	NCB31AK-105X	C CAPACITOR	1uF 10V K	1	
	C251	QEKJ1HM-106Z	E CAPACITOR	10uF 50V M	1	
	C252	QEKJ1HM-106Z	E CAPACITOR	10uF 50V M	1	
	C253	NDC31HJ-101X	C CAPACITOR	100pF 50V J	1	
	C254	NDC31HJ-101X	C CAPACITOR	100pF 50V J	1	
	C301	NCB21CK-474X-A	C CAPACITOR	0.47uF 16V K	1	
	C302	NCB21CK-474X-A	C CAPACITOR	0.47uF 16V K	1	
	C303	NCB21CK-474X-A	C CAPACITOR	0.47uF 16V K	1	
	C304	NCB21CK-474X-A	C CAPACITOR	0.47uF 16V K	1	
	C305	QTE1C66-474Z	E CAPACITOR	0.47uF 16V	1	
	C306	QTE1C66-474Z	E CAPACITOR	0.47uF 16V	1	
	C307	QTE1C66-474Z	E CAPACITOR	0.47uF 16V	1	
	C308	QTE1C66-474Z	E CAPACITOR	0.47uF 16V	1	
	C309	QEKJ1CM-226Z-S	E CAPACITOR	22uF 16V M	1	
	C310	QERF1CM-106Z-E	E CAPACITOR	10uF 16V M	1	
	C311	NCB31EK-104X	C CAPACITOR	0.1uF 25V K	1	
	C312	NCB31EK-104X	C CAPACITOR	0.1uF 25V K	1	
	C313	NCB21AK-105X-A	C CAPACITOR	1uF 10V K	1	
	C314	NCB31AK-105X	C CAPACITOR	1uF 10V K	1	
	C315	NCB31AK-105X	C CAPACITOR	1uF 10V K	1	
	C340	QEKJ1HM-106Z	E CAPACITOR	10uF 50V M	1	
	C341	NDC31HJ-101X	C CAPACITOR	100pF 50V J	1	
	C350	QEKJ1HM-106Z	E CAPACITOR	10uF 50V M	1	
	C351	NDC31HJ-101X	C CAPACITOR	100pF 50V J	1	
	C403	NDC31HJ-101X	C CAPACITOR	100pF 50V J	1	
	C404	NDC31HJ-151X	C CAPACITOR	150pF 50V J	1	
	C405	QEKJ0JM-476Z-S	E CAPACITOR	47uF 6.3V M	1	
	C406	NCB31HK-821X	C CAPACITOR	820pF 50V K	1	
	C408	NDC31HJ-101X	C CAPACITOR	100pF 50V J	1	
	C409	NDC31HJ-151X	C CAPACITOR	150pF 50V J	1	
	C410	QEKJ0JM-476Z-S	E CAPACITOR	47uF 6.3V M	1	
	C411	NCB31HK-821X	C CAPACITOR	820pF 50V K	1	
	C412	QEKJ1AM-107Z-S	E CAPACITOR	100uF 10V M	1	
	C413	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C503	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C504	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C508	NDC31HJ-471X	C CAPACITOR	470pF 50V J	1	
	C509	NDC31HJ-471X	C CAPACITOR	470pF 50V J	1	
	C510	NDC31HJ-471X	C CAPACITOR	470pF 50V J	1	
	C511	NCBA1HK-472W	C CAPACITOR	4700pF 50V K	1	
	C512	NCBA1HK-472W	C CAPACITOR	4700pF 50V K	1	
	C513	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C514	QERF1AM-107Z	E CAPACITOR	100uF 10V M	1	
	C517	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C530	QEKJ0JM-476Z	E CAPACITOR	47uF 6.3V M	1	
	C531	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C532	QEKJ0JM-476Z	E CAPACITOR	47uF 6.3V M	1	
	C533	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C534	QEKJ0JM-476Z	E CAPACITOR	47uF 6.3V M	1	
	C535	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C536	QERF0JM-337Z	E CAPACITOR	330uF 6.3V M	1	
	C540	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C541	NCBA1HK-222W	C CAPACITOR	2200pF 50V K	1	
	C542	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C543	NCBA1EK-103W	C CAPACITOR	0.01uF 25V K	1	
	C544	NCBA1HK-332W	C CAPACITOR	3300pF 50V K	1	
	C545	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C546	NCB31AK-105X	C CAPACITOR	1uF 10V K	1	
	C547	NCB31HK-153X	C CAPACITOR	0.015uF 50V K	1	
	C548	NDC31HJ-680X	C CAPACITOR	68pF 50V J	1	
	C549	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C550	NCB20JK-106X	C CAPACITOR	10uF 6.3V K	1	
	C551	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C552	NCBA1CK-333W	C CAPACITOR	0.033uF 16V K	1	
	C553	NCB31HK-472X	C CAPACITOR	4700pF 50V K	1	
	C554	NDC31HJ-391X	C CAPACITOR	390pF 50V J	1	
	C555	NDC31HJ-681X	C CAPACITOR	680pF 50V J	1	
	C556	NCB31CK-683X	C CAPACITOR	0.068uF 16V K	1	
	C557	NCB31EK-473X	C CAPACITOR	0.047uF 25V K	1	
	C558	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C559	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C560	NDCA1HJ-101W	C CAPACITOR	100pF 50V J	1	
	C561	NCB20JK-106X	C CAPACITOR	10uF 6.3V K	1	
	C562	NCB20JK-106X	C CAPACITOR	10uF 6.3V K	1	
	C563	NDCA1HJ-101W	C CAPACITOR	100pF 50V J	1	
	C564	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C565	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C566	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C567	NCB31AK-105X	C CAPACITOR	1uF 10V K	1	
	C568	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	

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Safe	Symbol No.	Parts No.	Parts Name	Description	QTY	Local
	C569	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C570	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C571	NDC31HJ-470X	C CAPACITOR	47pF 50V J	1	
	C572	NCB31HK-153X	C CAPACITOR	0.015uF 50V K	1	
	C573	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C574	NCBA1EK-103W	C CAPACITOR	0.01uF 25V K	1	
	C576	NCBA1HK-152W	C CAPACITOR	1500pF 50V K	1	
	C582	NDC31HJ-101X	C CAPACITOR	100pF 50V J	1	
	C583	NDC31HJ-101X	C CAPACITOR	100pF 50V J	1	
	C584	QEKJ1HM-475Z-S	E CAPACITOR	4.7uF 50V M	1	
	C586	QEKJ1HM-475Z-S	E CAPACITOR	4.7uF 50V M	1	
	C701	NDC31HJ-100X	C CAPACITOR	10pF 50V J	1	
	C702	NDC31HJ-100X	C CAPACITOR	10pF 50V J	1	
	C703	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	1	
	C704	QEKJ1CM-107Z	E CAPACITOR	100uF 16V M	1	
	C705	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C706	NCBA1AK-104W	C CAPACITOR	0.1uF 10V K	1	
	C708	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C709	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C711	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C712	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C713	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C714	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C715	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C716	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C717	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C718	NCB31AK-474X	C CAPACITOR	0.47uF 10V K	1	
	C721	NDC31HJ-471X	C CAPACITOR	470pF 50V J	1	
	C723	NCBA1CK-473W	C CAPACITOR	0.047uF 16V K	1	
	C724	NDC31HJ-180X	C CAPACITOR	18pF 50V J	1	
	C725	NDC31HJ-180X	C CAPACITOR	18pF 50V J	1	
	C881	QEKJ1CM-226Z	E CAPACITOR	22uF 16V M	1	
	C891	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C901	QE20934-338	E CAPACITOR	3300uF	1	
	C903	QEKJ1CM-226Z	E CAPACITOR	22uF 16V M	1	
	C904	QERF1AM-227Z	E CAPACITOR	220uF 10V M	1	
	C905	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C906	QEKJ1CM-107Z	E CAPACITOR	100uF 16V M	1	
	C907	QEKJ1CM-107Z	E CAPACITOR	100uF 16V M	1	
	C910	QEKJ1EM-106Z	E CAPACITOR	10uF 25V M	1	
	C912	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C913	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C914	NCJ11EK-106X-A	C CAPACITOR	10uF 25V K	1	
	C916	NCJ11EK-106X-A	C CAPACITOR	10uF 25V K	1	
	C917	NCB31HK-472X	C CAPACITOR	4700pF 50V K	1	
	C918	QEKJ1HM-225Z	E CAPACITOR	2.2uF 50V M	1	
	C919	QERF1AM-107Z	E CAPACITOR	100uF 10V M	1	
	C921	NCB31CK-105X	C CAPACITOR	1uF 16V K	1	
	C922	NCB21AK-106X	C CAPACITOR	10uF 10V K	1	
	C924	NCB31CK-105X	C CAPACITOR	1uF 16V K	1	
	C925	NCJ11EK-106X-R	C CAPACITOR	10uF 25V	1	
	C931	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C932	QERF0JM-337Z	E CAPACITOR	330uF 6.3V M	1	
	C933	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C934	QERF0JM-337Z	E CAPACITOR	330uF 6.3V M	1	
	C941	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C954	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C958	NCB31CK-105X	C CAPACITOR	1uF 16V K	1	
	C963	QEKJ1CM-107Z	E CAPACITOR	100uF 16V M	1	
	C964	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C965	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	1	
	C970	NDC31HJ-100X	C CAPACITOR	10pF 50V J	1	
	R1	NRSA6AJ-221W	MG RESISTOR	220Ω 1/16W J	1	
	R3	NRSA6AJ-152W	MG RESISTOR	1.5kΩ 1/16W J	1	
	R4	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R7	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R9	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J	1	
	R10	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J	1	
	R11	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J	1	
	R12	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J	1	
	R13	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J	1	
	R14	NRSA63J-511X	MG RESISTOR	510Ω 1/16W J	1	
	R16	NRSA63J-511X	MG RESISTOR	510Ω 1/16W J	1	
	R17	NRSA63J-511X	MG RESISTOR	510Ω 1/16W J	1	
	R18	NRSA63J-330X	MG RESISTOR	33Ω 1/16W J	1	
	R19	NRSA6AJ-471W	MG RESISTOR	470Ω 1/16W J	1	
	R20	NRSA6AJ-0R0W	MG RESISTOR	0Ω 1/16W J	1	
	R22	NRSA6AJ-681W	MG RESISTOR	680Ω 1/16W J	1	
	R24	NRS181J-0R0X	MG RESISTOR	0Ω 1/8W J	1	
	R25	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R26	NRSA6AJ-101W	MG RESISTOR	100Ω 1/16W J	1	
	R27	NRSA6AJ-101W	MG RESISTOR	100Ω 1/16W J	1	
	R30	NRS181J-220X	MG RESISTOR	22Ω 1/8W J	1	
	R31	NRS181J-220X	MG RESISTOR	22Ω 1/8W J	1	
	R32	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J	1	
	R33	NRSA63J-106X	MG RESISTOR	10MΩ 1/16W J	1	
	R44	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R46	NRS181J-0R0X	MG RESISTOR	0Ω 1/8W J	1	
	R59	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R63	NRSA6AJ-105W	MG RESISTOR	1MΩ 1/16W J	1	
	R68	NRSA63J-474X	MG RESISTOR	470kΩ 1/16W J	1	
	R69	NRSA63J-474X	MG RESISTOR	470kΩ 1/16W J	1	

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Safe	Symbol No.	Parts No.	Parts Name	Description	QTY	Local
	R100	NRSA6AJ-123W	MG RESISTOR	12kΩ 1/16W J	1	
	R101	NRSA6AJ-473W	MG RESISTOR	47kΩ 1/16W J	1	
	R102	NRSA6AJ-0R0W	MG RESISTOR	0Ω 1/16W J	1	
	R110	NRSA6AJ-123W	MG RESISTOR	12kΩ 1/16W J	1	
	R111	NRSA6AJ-473W	MG RESISTOR	47kΩ 1/16W J	1	
	R112	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J	1	
	R120	NRSA63J-123X	MG RESISTOR	12kΩ 1/16W J	1	
	R121	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R122	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R130	NRSA63J-123X	MG RESISTOR	12kΩ 1/16W J	1	
	R131	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R132	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J	1	
	R161	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R162	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R163	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R165	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R167	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	1	
	R168	NRSA6AJ-0R0W	MG RESISTOR	0Ω 1/16W J	1	
	R169	NRSA6AJ-0R0W	MG RESISTOR	0Ω 1/16W J	1	
	R251	NRSA6AJ-472W	MG RESISTOR	4.7kΩ 1/16W J	1	
	R252	NRSA6AJ-472W	MG RESISTOR	4.7kΩ 1/16W J	1	
	R253	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	1	
	R254	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	1	
	R255	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	1	
	R256	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	1	
	R257	NRSA63J-181X	MG RESISTOR	180Ω 1/16W J	1	
	R258	NRSA63J-181X	MG RESISTOR	180Ω 1/16W J	1	
	R259	NRSA6AJ-0R0W	MG RESISTOR	0Ω 1/16W J	1	
	R260	NRSA6AJ-0R0W	MG RESISTOR	0Ω 1/16W J	1	
	R301	NRSA6AJ-473W	MG RESISTOR	47kΩ 1/16W J	1	
	R302	NRSA6AJ-473W	MG RESISTOR	47kΩ 1/16W J	1	
	R304	NRSA6AJ-0R0W	MG RESISTOR	0Ω 1/16W J	1	
	R307	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R310	NRS181J-100X	MG RESISTOR	10Ω 1/8W J	1	
	R311	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R312	NRSA6AJ-0R0W	MG RESISTOR	0Ω 1/16W J	1	
	R313	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R314	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R340	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	1	
	R341	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	1	
	R342	NRSA63J-181X	MG RESISTOR	180Ω 1/16W J	1	
	R343	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R349	NRSA6AJ-472W	MG RESISTOR	4.7kΩ 1/16W J	1	
	R350	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	1	
	R351	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	1	
	R352	NRSA63J-181X	MG RESISTOR	180Ω 1/16W J	1	
	R353	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R354	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R355	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R357	NRSA6AJ-472W	MG RESISTOR	4.7kΩ 1/16W J	1	
	R402	NRSA63J-243X	MG RESISTOR	24kΩ 1/16W J	1	
	R403	NRSA6AJ-273W	MG RESISTOR	27kΩ 1/16W J	1	
	R404	NRSA6AJ-0R0W	MG RESISTOR	0Ω 1/16W J	1	
	R405	NRSA6AJ-822W	MG RESISTOR	8.2kΩ 1/16W J	1	
	R406	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R407	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R408	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R409	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R410	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R411	NRSA63J-243X	MG RESISTOR	24kΩ 1/16W J	1	
	R412	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J	1	
	R413	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R414	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	1	
	R415	NRSA6AJ-473W	MG RESISTOR	47kΩ 1/16W J	1	
	R416	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R417	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R418	NRS181J-100X	MG RESISTOR	10Ω 1/8W J	1	
	R501	NRSA6AJ-333W	MG RESISTOR	33kΩ 1/16W J	1	
	R502	NRSA6AJ-101W	MG RESISTOR	100Ω 1/16W J	1	
	R503	NRSA6AJ-101W	MG RESISTOR	100Ω 1/16W J	1	
	R504	NRSA63J-513X	MG RESISTOR	51kΩ 1/16W J	1	
	R505	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	1	
	R506	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	1	
	R507	NRSA63J-113X	MG RESISTOR	11kΩ 1/16W J	1	
	R508	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R509	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R510	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	1	
	R511	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R512	NRSA6AJ-0R0W	MG RESISTOR	0Ω 1/16W J	1	
	R513	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R514	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	1	
	R515	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R516	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	1	
	R517	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	1	
	R518	NRSA6AJ-101W	MG RESISTOR	100Ω 1/16W J	1	
	R519	NRSA6AJ-683W	MG RESISTOR	68kΩ 1/16W J	1	
	R520	NRSA6AJ-103W	MG RESISTOR	10kΩ 1/16W J	1	
	R530	NRSA6AJ-0R0W	MG RESISTOR	0Ω 1/16W J	1	
	R540	NRSA6AJ-221W	MG RESISTOR	220Ω 1/16W J	1	
	R541	NRSA6AJ-0R0W	MG RESISTOR	0Ω 1/16W J	1	
	R543	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R545	NRSA63J-225X	MG RESISTOR	2.2MΩ 1/16W J	1	
	R547	NRSA6AJ-4R7W	MG RESISTOR	4.7Ω 1/16W J	1	

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Safe	Symbol No.	Parts No.	Parts Name	Description	QTY	Local
	R548	NRSA6AJ-104W	MG RESISTOR	100kΩ 1/16W J	1	
	R549	NRSA6AJ-102W	MG RESISTOR	1kΩ 1/16W J	1	
	R550	NRSA6AJ-472W	MG RESISTOR	4.7kΩ 1/16W J	1	
	R551	NRSA6AJ-0R0W	MG RESISTOR	0Ω 1/16W J	1	
	R552	NRSA6AJ-0R0W	MG RESISTOR	0Ω 1/16W J	1	
	R553	NRSA6AJ-473W	MG RESISTOR	47kΩ 1/16W J	1	
	R554	NRSA6AJ-4R7W	MG RESISTOR	4.7Ω 1/16W J	1	
	R555	NRSA6AJ-4R7W	MG RESISTOR	4.7Ω 1/16W J	1	
	R556	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R557	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J	1	
	R558	NRSA63J-105X	MG RESISTOR	1MΩ 1/16W J	1	
	R559	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R560	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R561	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R562	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R563	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R564	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R565	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R566	NRSA6AJ-103W	MG RESISTOR	10kΩ 1/16W J	1	
	R567	NRSA6AJ-101W	MG RESISTOR	100Ω 1/16W J	1	
	R568	NRSA6AJ-101W	MG RESISTOR	100Ω 1/16W J	1	
	R569	NRSA6AJ-101W	MG RESISTOR	100Ω 1/16W J	1	
	R570	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R571	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R572	NRSA6AJ-104W	MG RESISTOR	100kΩ 1/16W J	1	
	R573	NRSA6AJ-334W	MG RESISTOR	330kΩ 1/16W J	1	
	R574	NRSA6AJ-153W	MG RESISTOR	15kΩ 1/16W J	1	
	R575	NRS181J-332X	MG RESISTOR	3.3kΩ 1/8W J	1	
	R576	NRSA6AJ-103W	MG RESISTOR	10kΩ 1/16W J	1	
	R577	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R580	NRSA6AJ-102W	MG RESISTOR	1kΩ 1/16W J	1	
	R586	NRSA6AJ-102W	MG RESISTOR	1kΩ 1/16W J	1	
	R595	NRSA6AJ-0R0W	MG RESISTOR	0Ω 1/16W J	1	
	R596	NRSA6AJ-0R0W	MG RESISTOR	0Ω 1/16W J	1	
	R701	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	
	R702	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R703	NRSA63J-911X	MG RESISTOR	910Ω 1/16W J	1	
	R706	NRSA63J-911X	MG RESISTOR	910Ω 1/16W J	1	
	R707	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R708	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R709	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R710	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R711	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R712	NRSA63J-911X	MG RESISTOR	910Ω 1/16W J	1	
	R713	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R714	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R715	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R716	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R717	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R718	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R719	NRSA6AJ-473W	MG RESISTOR	47kΩ 1/16W J	1	
	R720	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R721	NRSA63J-105X	MG RESISTOR	1MΩ 1/16W J	1	
	R722	NRSA6AJ-473W	MG RESISTOR	47kΩ 1/16W J	1	
	R723	NRSA6AJ-473W	MG RESISTOR	47kΩ 1/16W J	1	
	R724	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	
	R725	NRSA6AJ-473W	MG RESISTOR	47kΩ 1/16W J	1	
	R726	NRSA6AJ-473W	MG RESISTOR	47kΩ 1/16W J	1	
	R727	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R728	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R730	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R731	NRSA6AJ-473W	MG RESISTOR	47kΩ 1/16W J	1	
	R732	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	
	R733	NRSA6AJ-473W	MG RESISTOR	47kΩ 1/16W J	1	
	R735	NRSA6AJ-473W	MG RESISTOR	47kΩ 1/16W J	1	
	R736	NRSA6AJ-473W	MG RESISTOR	47kΩ 1/16W J	1	
	R737	NRSA63J-911X	MG RESISTOR	910Ω 1/16W J	1	
	R738	NRSA6AJ-222W	MG RESISTOR	2.2kΩ 1/16W J	1	
	R739	NRSA6AJ-103W	MG RESISTOR	10kΩ 1/16W J	1	
	R740	NRSA6AJ-103W	MG RESISTOR	10kΩ 1/16W J	1	
	R741	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R742	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R743	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R745	NRSA6AJ-101W	MG RESISTOR	100Ω 1/16W J	1	
	R746	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R747	NRSA63J-243X	MG RESISTOR	24kΩ 1/16W J	1	
	R748	NRSA6AJ-473W	MG RESISTOR	47kΩ 1/16W J	1	
	R749	NRSA6AJ-332W	MG RESISTOR	3.3kΩ 1/16W J	1	
	R750	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	1	
	R751	NRSA6AJ-223W	MG RESISTOR	22kΩ 1/16W J	1	
	R752	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	1	
	R753	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	1	
	R754	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	1	
	R755	NRSA6AJ-473W	MG RESISTOR	47kΩ 1/16W J	1	
	R756	NRSA6AJ-473W	MG RESISTOR	47kΩ 1/16W J	1	
	R757	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	1	
	R758	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	1	
	R759	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R760	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J	1	
	R761	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R762	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	
	R763	NRSA6AJ-472W	MG RESISTOR	4.7kΩ 1/16W J	1	

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Safe	Symbol No.	Parts No.	Parts Name	Description	QTY	Local
	R766	NRSA6AJ-473W	MG RESISTOR	47kΩ 1/16W J	1	
	R767	NRSA6AJ-473W	MG RESISTOR	47kΩ 1/16W J	1	
	R768	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	
	R771	NRSA63D-472X	MG RESISTOR	4.7kΩ 1/16W D	1	
	R772	NRSA63D-472X	MG RESISTOR	4.7kΩ 1/16W D	1	
	R773	NRSA63D-472X	MG RESISTOR	4.7kΩ 1/16W D	1	
	R774	NRSA6AD-472W	MG RESISTOR	4.7kΩ 1/16W D	1	
	R775	NRSA63J-153X	MG RESISTOR	15kΩ 1/16W J	1	
	R776	NRSA63J-153X	MG RESISTOR	15kΩ 1/16W J	1	
	R777	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	1	
	R778	NRSA63J-271X	MG RESISTOR	270Ω 1/16W J	1	
	R779	NRSA6AJ-271W	MG RESISTOR	270Ω 1/16W J	1	
	R780	NRSA6AJ-473W	MG RESISTOR	47kΩ 1/16W J	1	
	R781	NRSA6AJ-331W	MG RESISTOR	330Ω 1/16W J	1	
	R782	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	1	
	R783	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R785	NRSA6AJ-273W	MG RESISTOR	27kΩ 1/16W J	1	
	R786	NRS181J-0R0X	MG RESISTOR	0Ω 1/8W J	1	
	R788	NRSA6AJ-0R0W	MG RESISTOR	0Ω 1/16W J	1	
	R790	NRSA6AJ-102W	MG RESISTOR	1kΩ 1/16W J	1	
	R791	NRSA6AJ-472W	MG RESISTOR	4.7kΩ 1/16W J	1	
	R792	NRSA6AJ-103W	MG RESISTOR	10kΩ 1/16W J	1	
	R798	NRSA63J-270X	MG RESISTOR	27Ω 1/16W J	1	
	R799	NRSA63J-270X	MG RESISTOR	27Ω 1/16W J	1	
	R881	NRSA6AJ-273W	MG RESISTOR	27kΩ 1/16W J	1	
	R882	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	
	R891	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R892	NRSA63J-683X	MG RESISTOR	68kΩ 1/16W J	1	
	R893	NRSA63J-123X	MG RESISTOR	12kΩ 1/16W J	1	
	R894	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R901	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R906	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	
	R907	NRSA63J-155X	MG RESISTOR	1.5MΩ 1/16W J	1	
	R908	NRSA63D-472X	MG RESISTOR	4.7kΩ 1/16W D	1	
	R909	NRSA63D-273X	MG RESISTOR	27kΩ 1/16W D	1	
	R912	NRS181J-0R0X	MG RESISTOR	0Ω 1/8W J	1	
	R914	NRSA6AJ-0R0W	MG RESISTOR	0Ω 1/16W J	1	
	R926	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R931	NRS124J-6R8X	MG RESISTOR	6.8Ω 1/2W J	1	
	R932	NRS124J-6R8X	MG RESISTOR	6.8Ω 1/2W J	1	
	R933	NRS124J-6R8X	MG RESISTOR	6.8Ω 1/2W J	1	
	R937	NRS124J-6R8X	MG RESISTOR	6.8Ω 1/2W J	1	
	R938	NRS124J-6R8X	MG RESISTOR	6.8Ω 1/2W J	1	
	R939	NRS124J-6R8X	MG RESISTOR	6.8Ω 1/2W J	1	
	R941	NRS181J-472X	MG RESISTOR	4.7kΩ 1/8W J	1	
	R950	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R951	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	1	
	R952	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	1	
	R954	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R955	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R958	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R959	NRSA6AJ-0R0W	MG RESISTOR	0Ω 1/16W J	1	
	R970	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R971	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R972	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R973	NRSA63J-203X	MG RESISTOR	20kΩ 1/16W J	1	
	R974	NRSA6AJ-473W	MG RESISTOR	47kΩ 1/16W J	1	
	R975	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R976	NRSA63J-683X	MG RESISTOR	68kΩ 1/16W J	1	
	L1	NQLK15J-R15X	COIL	0.15uH J	1	
	L2	NQLK15J-R33X	COIL	0.33uH J	1	
	L5	NQL382M-470X	COIL	47uH M	1	
	L6	NQL114K-100X	P COIL	10uH K	1	
	L7	NQL093K-R47X	P COIL	0.47uH K	1	
	L8	NQL093K-1R8X	P COIL	1.8uH K	1	
	L9	NQL79GM-1R0X	COIL	1uH M	1	
	L10	NQL093K-R22X	P COIL	0.22uH K	1	
	L11	NQR0684-001X	FERRITE BEADS		1	
	L12	NQL103J-10NX	COIL	10nH J	1	
	L14	NQL79GM-1R0X	COIL	1uH M	1	
	L161	NQL553J-27NX	COIL	27nH J	1	
	L531	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	L532	NQR0502-001X	FERRITE BEADS		1	
	L533	NQR0502-001X	FERRITE BEADS		1	
	L534	NQR0502-001X	FERRITE BEADS		1	
	L535	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	L536	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	L701	QQL244K-4R7Z	COIL	4.7uH K	1	
	L703	NQR0502-001X	FERRITE BEADS		1	
	L901	QQR1884-001	CHOKE COIL		1	
	L902	NQL79GM-101X	COIL	100uH M	1	
	L962	NQLH25M-4R7X	COIL	4.7uH M	1	
	B1	NCB31EK-473X	C CAPACITOR	0.047uF 25V K	1	
	B3	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	B4	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	B5	NQL103J-10NX	COIL	10nH J	1	
	B6	NDC31HJ-471X	C CAPACITOR	470pF 50V J	1	
	B8	NRS181J-0R0X	MG RESISTOR	0Ω 1/8W J	1	
	B9	NCB31HK-472X	C CAPACITOR	4700pF 50V K	1	
	B12	NCB31HK-472X	C CAPACITOR	4700pF 50V K	1	
	B14	NDC31HJ-471X	C CAPACITOR	470pF 50V J	1	
	B15	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	

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Safe	Symbol No.	Parts No.	Parts Name	Description	QTY	Local
	B16	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	B18	NCB31HK-472X	C CAPACITOR	4700pF 50V K	1	
	B19	NCB31HK-472X	C CAPACITOR	4700pF 50V K	1	
	B20	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	B23	NRS181J-0R0X	MG RESISTOR	0Ω 1/8W J	1	
	B24	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	B25	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	B27	NDC31HJ-471X	C CAPACITOR	470pF 50V J	1	
	B29	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	B30	NRS181J-0R0X	MG RESISTOR	0Ω 1/8W J	1	
	CN502	QGF1049F1-26X	CONNECTOR	FFC/FPC (1-26)	1	
	CN701	QGZ1102J1-20	CONNECTOR	(1-20)	1	
	CN901	QNZ0607-001	CAR CONNECTOR		1	
△	F903	NMFZ018-2R0X-E	FUSE	2A	1	
	J1	QNB0190-001	ANT TERMINAL		1	
	J120	QNS0307-001	3.5 JACK		1	
	J321	QNN0868-001	PIN JACK		1	
	K1	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	K2	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	K3	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	K4	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	K5	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	K6	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	K7	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	K8	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	K11	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	1	
	S701	QSW0648-001Z	TACT SWITCH		1	
	VA2	NAF0024-001X	ESD SUPPRESSOR	V	1	
	X1	NAX1117-001X	CRYSTAL		1	
	X540	QAX0929-001Z	C RESONATOR		1	
	X701	QAX0957-001Z	CRYSTAL		1	
	X702	QAX0401-001	CRYSTAL	32.768KHz	1	
Switch board <02>						
	IC661	PT6579LQ	IC		1	
	IC681	KSM-2003TN5B	IR DETECT UNIT		1	
	Q630	2SC6046-X	TRANSISTOR		1	
	Q631	2SC6046-X	TRANSISTOR		1	
	Q633	2SC6046-X	TRANSISTOR		1	
	D630	KLB-16B-X	LED		1	
	D631	KLB-16B-X	LED		1	
	D632	KLB-16B-X	LED		1	
	D633	KLB-16B-X	LED		1	
	D634	KLB-16B-X	LED		1	
	D636	KLB-16B-X	LED		1	
	D637	KLB-16B-X	LED		1	
	D639	KLB-16B-X	LED		1	
	D640	KLB-16B-X	LED		1	
	D641	KLB-16B-X	LED		1	
	D643	KLB-16B-X	LED		1	
	D644	KLB-16B-X	LED		1	
	D646	SML-D12V8W-X	LED		1	
	D647	SML-D12V8W-X	LED		1	
	D648	SML-D12V8W-X	LED		1	
	D649	SML-D12V8W-X	LED		1	
	D650	SML-D12V8W-X	LED		1	
	D651	SML-D12V8W-X	LED		1	
	D652	SML-D12V8W-X	LED		1	
	D653	SML-D12V8W-X	LED		1	
	D654	SML-D12V8W-X	LED		1	
	D656	KLB-16B-X	LED		1	
	D658	KLB-16B-X	LED		1	
	D659	KLB-16B-X	LED		1	
	D660	DZ2J051/M/-X	Z DIODE		1	
	C661	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	1	
	C662	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C663	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C664	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C671	NCB31HK-472X	C CAPACITOR	4700pF 50V K	1	
	C672	NCB31HK-472X	C CAPACITOR	4700pF 50V K	1	
	C674	NCB21AK-106X	C CAPACITOR	10uF 10V K	1	
	C682	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	R601	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J	1	
	R602	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J	1	
	R603	NRSA63J-122X	MG RESISTOR	1.2kΩ 1/16W J	1	
	R604	NRSA63J-182X	MG RESISTOR	1.8kΩ 1/16W J	1	
	R605	NRSA63J-272X	MG RESISTOR	2.7kΩ 1/16W J	1	
	R607	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J	1	
	R608	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J	1	
	R609	NRSA63J-122X	MG RESISTOR	1.2kΩ 1/16W J	1	
	R610	NRSA63J-182X	MG RESISTOR	1.8kΩ 1/16W J	1	
	R611	NRSA63J-272X	MG RESISTOR	2.7kΩ 1/16W J	1	
	R612	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J	1	
	R613	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J	1	
	R614	NRSA63J-122X	MG RESISTOR	1.2kΩ 1/16W J	1	
	R615	NRSA63J-182X	MG RESISTOR	1.8kΩ 1/16W J	1	
	R616	NRSA63J-272X	MG RESISTOR	2.7kΩ 1/16W J	1	
	R617	NRSA63J-392X	MG RESISTOR	3.9kΩ 1/16W J	1	
	R618	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R628	NRS181J-102X	MG RESISTOR	1kΩ 1/8W J	1	
	R630	NRS181J-821X	MG RESISTOR	820Ω 1/8W J	1	
	R632	NRS181J-821X	MG RESISTOR	820Ω 1/8W J	1	
	R634	NRS181J-102X	MG RESISTOR	1kΩ 1/8W J	1	
	R636	NRS181J-102X	MG RESISTOR	1kΩ 1/8W J	1	

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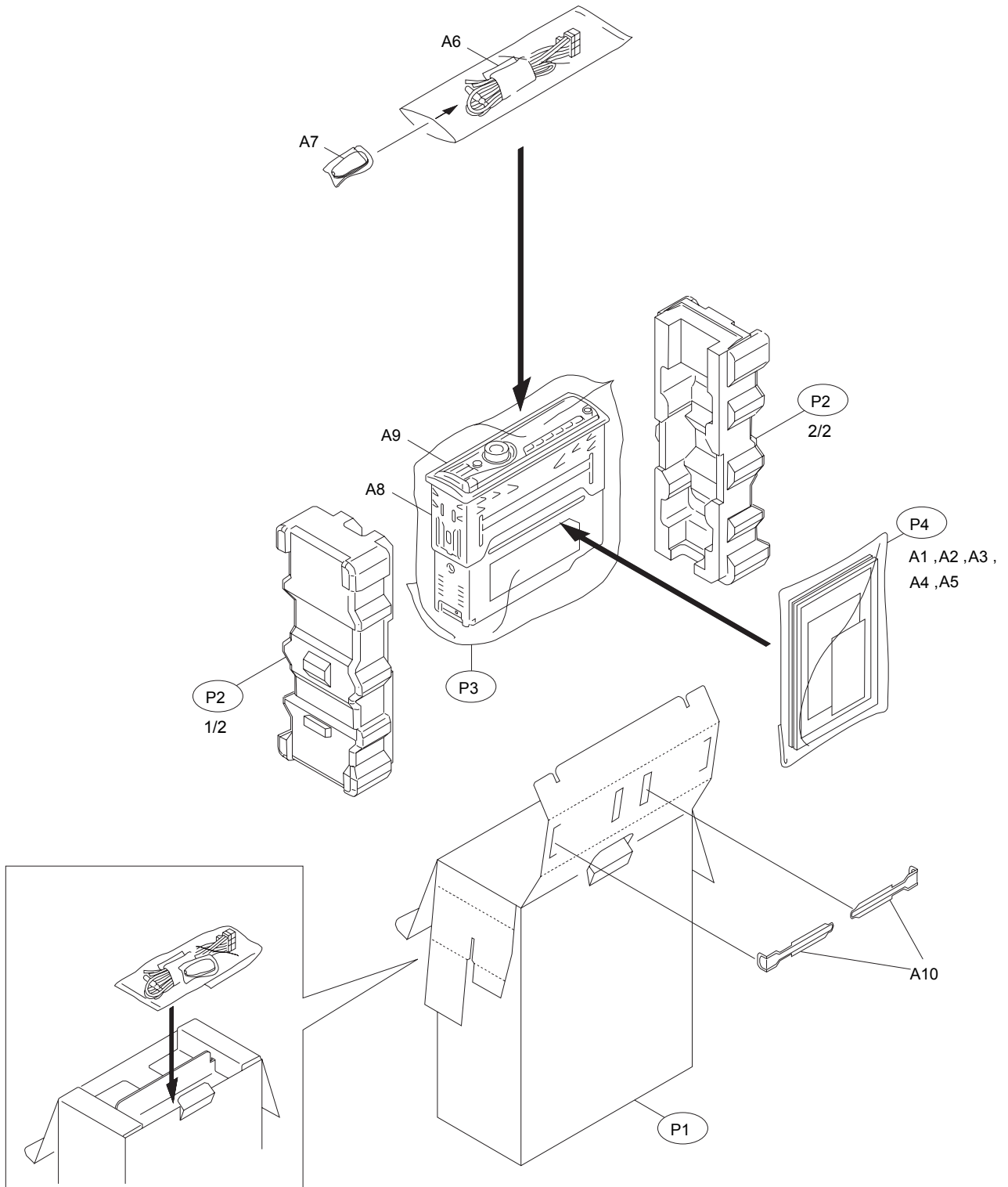
Safe	Symbol No.	Parts No.	Parts Name	Description	QTY	Local
	R638	NRS181J-821X	MG RESISTOR	820Ω 1/8W J	1	
	R641	NRS181J-821X	MG RESISTOR	820Ω 1/8W J	1	
	R642	NRS181J-122X	MG RESISTOR	1.2kΩ 1/8W J	1	
	R643	NRS181J-102X	MG RESISTOR	1kΩ 1/8W J	1	
	R644	NRS181J-361X	MG RESISTOR	360Ω 1/8W J	1	
	R646	NRS181J-361X	MG RESISTOR	360Ω 1/8W J	1	
	R648	NRS181J-122X	MG RESISTOR	1.2kΩ 1/8W J	1	
	R649	NRS181J-152X	MG RESISTOR	1.5kΩ 1/8W J	1	
	R650	NRS181J-821X	MG RESISTOR	820Ω 1/8W J	1	
	R651	NRS181J-821X	MG RESISTOR	820Ω 1/8W J	1	
	R652	NRSA63J-272X	MG RESISTOR	2.7kΩ 1/16W J	1	
	R653	NRSA63J-272X	MG RESISTOR	2.7kΩ 1/16W J	1	
	R655	NRSA63J-272X	MG RESISTOR	2.7kΩ 1/16W J	1	
	R658	NRS181J-152X	MG RESISTOR	1.5kΩ 1/8W J	1	
	R660	NRS181J-511X	MG RESISTOR	510Ω 1/8W J	1	
	R662	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	1	
	R663	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	1	
	R664	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	1	
	R665	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R666	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R667	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R673	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R674	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R675	NRS181J-2R2X	MG RESISTOR	2.2Ω 1/8W J	1	
	R687	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	1	
	B601	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	B602	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	B603	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	B605	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	B607	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	B613	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	BL651	NSSW108T-X	LED		1	
	CN601	QGZ1102K2-20X	CONNECTOR	(1-20)	1	
	J601	QNS0299-001	3.5 JACK		1	
	JS601	QSW1231-002	ROTARY ENCODER		1	
	K601	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	K602	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	K603	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	S601	NSW0326-001X	TACT SWITCH		1	
	S602	NSW0326-001X	TACT SWITCH		1	
	S603	NSW0326-001X	TACT SWITCH		1	
	S604	NSW0326-001X	TACT SWITCH		1	
	S605	NSW0326-001X	TACT SWITCH		1	
	S606	NSW0326-001X	TACT SWITCH		1	
	S607	NSW0326-001X	TACT SWITCH		1	
	S608	NSW0326-001X	TACT SWITCH		1	
	S609	NSW0326-001X	TACT SWITCH		1	
	S610	NSW0326-001X	TACT SWITCH		1	
	S611	NSW0326-001X	TACT SWITCH		1	
	S612	NSW0246-001X	TACK SW		1	
	S613	NSW0246-001X	TACK SW		1	
	S614	NSW0246-001X	TACK SW		1	
	S615	NSW0246-001X	TACK SW		1	
	S616	NSW0246-001X	TACK SW		1	
	S617	NSW0246-001X	TACK SW		1	
HD board <03>						
△	IC101	STA680Q	IC		1	
	IC151	JVM511C	IC		1	
	IC191	M12L1281687TG2L	IC(DIGITAL)		1	
	C101	NCB31CK-105X	C CAPACITOR	1uF 16V K	1	
	C102	NCB31HK-471X	C CAPACITOR	470pF 50V K	1	
	C103	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C104	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C105	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C106	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C107	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C108	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C109	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C110	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C111	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C112	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C113	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C114	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C115	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C116	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C117	NCB20JK-106X	C CAPACITOR	10uF 6.3V K	1	
	C118	NCB20JK-106X	C CAPACITOR	10uF 6.3V K	1	
	C119	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C120	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C121	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C122	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C123	NCB20JK-106X	C CAPACITOR	10uF 6.3V K	1	
	C124	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C125	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C126	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C127	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C128	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C129	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C130	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C131	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C132	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C133	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	

MODEL					MARK	
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Safe	Symbol No.	Parts No.	Parts Name	Description	QTY	Local
	C134	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C135	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C136	NDC31HJ-3R0X	C CAPACITOR	3pF 50V J	1	
	C137	NDC31HJ-4R0X	C CAPACITOR	4pF 50V J	1	
	C138	NCB20JK-106X	C CAPACITOR	10uF 6.3V K	1	
	C144	NDC31HJ-680X	C CAPACITOR	68pF 50V J	1	
	C145	NDC31HJ-680X	C CAPACITOR	68pF 50V J	1	
	C146	NDC31HJ-680X	C CAPACITOR	68pF 50V J	1	
	C147	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C150	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C151	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C152	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C153	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C154	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C155	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C156	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	R104	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J	1	
	R105	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J	1	
	R106	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J	1	
	R108	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J	1	
	R109	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J	1	
	R110	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R111	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R112	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R113	NRSA63J-750X	MG RESISTOR	75Ω 1/16W J	1	
	R114	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	1	
	R115	NRSA63J-270X	MG RESISTOR	27Ω 1/16W J	1	
	R116	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J	1	
	R117	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R118	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R122	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	RA101	NRB04CJ-470W	NET RESISTOR	47Ω J	1	
	RA102	NRB04CJ-470W	NET RESISTOR	47Ω J	1	
	RA103	NRB04CJ-470W	NET RESISTOR	47Ω J	1	
	RA104	NRB04CJ-470W	NET RESISTOR	47Ω J	1	
	RA105	NRB04CJ-470W	NET RESISTOR	47Ω J	1	
	RA106	NRB04CJ-470W	NET RESISTOR	47Ω J	1	
	RA107	NRB04CJ-470W	NET RESISTOR	47Ω J	1	
	RA108	NRB04CJ-470W	NET RESISTOR	47Ω J	1	
	RA109	NRB04CJ-470W	NET RESISTOR	47Ω J	1	
	RA111	NRB04CJ-470W	NET RESISTOR	47Ω J	1	
	RA112	NRB04CJ-470W	NET RESISTOR	47Ω J	1	
	RA113	NRB04CJ-470W	NET RESISTOR	47Ω J	1	
	L101	NQL093K-1R8X	P COIL	1.8uH K	1	
	L102	NQL093K-1R8X	P COIL	1.8uH K	1	
	CN101	QGG2001M1-18	CONNECTOR	(1-18)	1	
	CN102	QGG2001M1-03	CONNECTOR	(1-3)	1	
	X101	NAX1116-001X	CRYSTAL		1	
Mecha control board (FLM-HC1-1D) <04>						
	R1	NRSA63J-131X	MG RESISTOR	130Ω 1/16W J	1	
	CN101	QGF1049F1-26X	CONNECTOR	FFC/FPC (1-26)	1	
	CN102	QGF0522F3-15W	CONNECTOR	FFC/FPC (1-15)	1	
	SW1	NSW0291-001X	DETECT SWITCH		1	
	SW2	NSW0291-001X	DETECT SWITCH		1	
	SW3	NSW0291-001X	DETECT SWITCH		1	
	SW4	NSW0291-001X	DETECT SWITCH		1	

Packing materials and accessories

Block No.M3MM

No additional / supplemental order of WARRANTY CARDS are available.



The parts without symbol number are not service.

MODEL	MARK
KD-HDR44J	

Safe	Symbol No.	Parts No.	Parts Name	Description	QTY	Local
Packing and accessories <M3MM>						
A1		GET0686-001A	INST BOOK	ENG SPA FRA	1	
A2		GET0686-002A	INSTALL MANUAL	ENG SPA FRA	1	
A3		-----	WARRANTY CARD	BT-52008-1	1	
A4		-----	WARRANTY CARD	BT-51018-6	1	
A5		BT-51044-1	REGISTRATION CARD	BT-51044-1	1	
A6		QAM1326-001	CAR CABLE		1	
A7		RM-RK52M	REMOTE CONTROL		1	
			UNIT			
A8		GE20279-001A	MOUNTING SLEEVE		1	
A9		GE20284-001A	TRIM PLATE		1	
A10		GE40508-001A	HOOK		2	
P1		GE34130-001A	CARTON		1	
P2		GE10299-001A	CUSHION		1	
P3		QPC03004315PG	POLY BAG	30cm x 43cm	1	
P4		FSPG4002-001	POLY BAG		1	