

SECTION 2

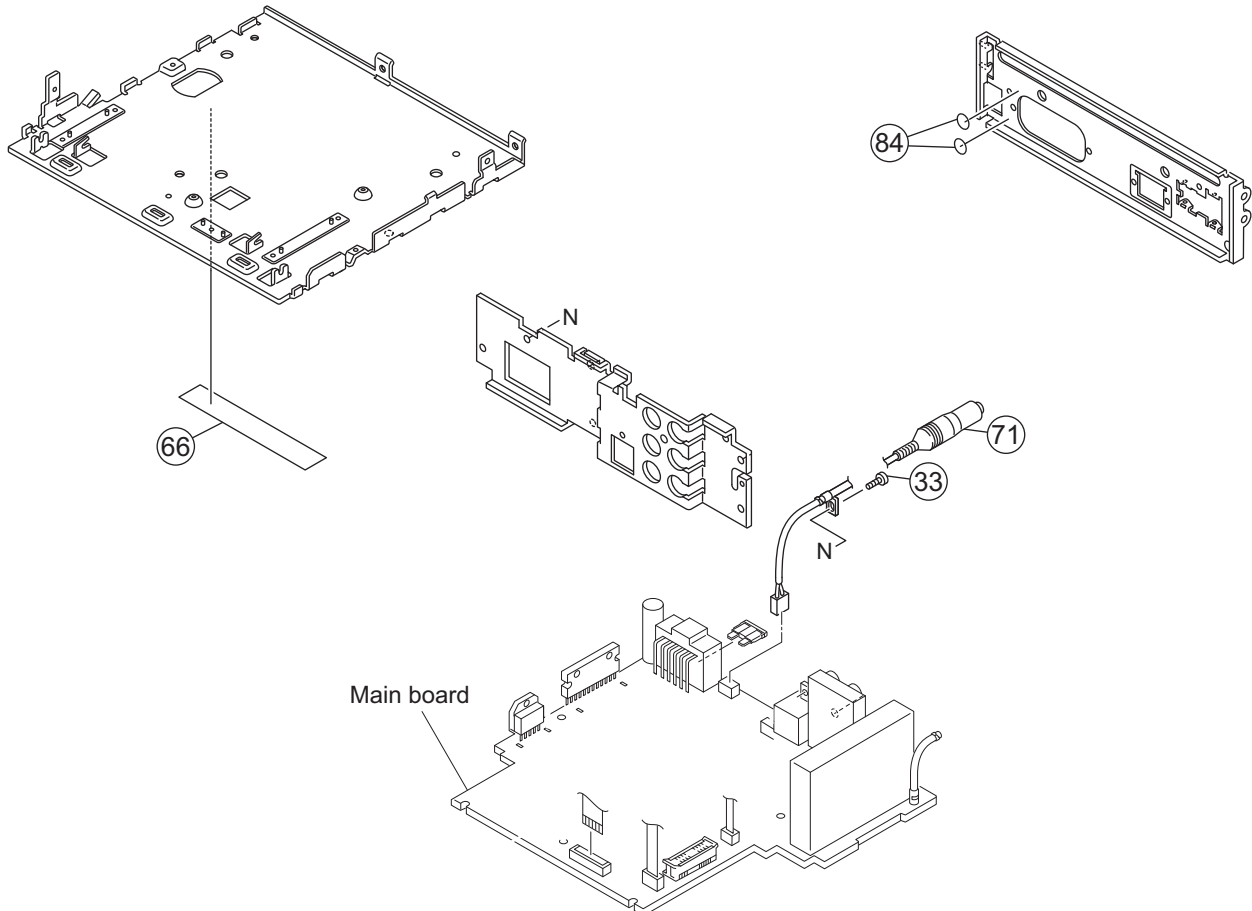
SPECIFIC SERVICE INSTRUCTIONS

Please use the KD-SH1000 service manual (No.MA255) excluding the published content as follows.
The use number has changed when a part number of the reference origin and this part number are the same.

KD-S100J

Parts list (General assembly) [P3-4 Block No.M1MM]

△	Item	Parts name	Parts number		Q'ty
			KD-SH1000J	KD-S100J	
	26	SCREW	GE40235-001A	GE40377-001A	2
	33	SCREW	-----	QYSDST2604ZA	1
	34	FRONT BKT ASS'Y	GE32165-002A	GE32165-003A	1
	50	FPANEL ASS'Y	GE32180-002A	GE32180-004A	1
	57	EJECT BACK BTN	GE32152-003A	GE32152-002A	1
	58	DISP BTN	GE32153-002A	GE32153-003A	1
	59	COMBO BTN LEFT	GE32158-002A	GE32158-003A	1
	65	NAME PLATE	GE31951-001A	GE32252-001A	1
	66	LASER CAUTION	-----	LV44603-003A	1
	67	CAUTION LABEL	LV36398-001A	-----	0
	71	CABLE	-----	QAM0237-001	1
	79	SCREW	GE40235-004A	GE40377-002A	1
	81	REG BRACKET	GE40124-002A	GE40124-003A	1
	84	LABEL	-----	GE40389-001A	1

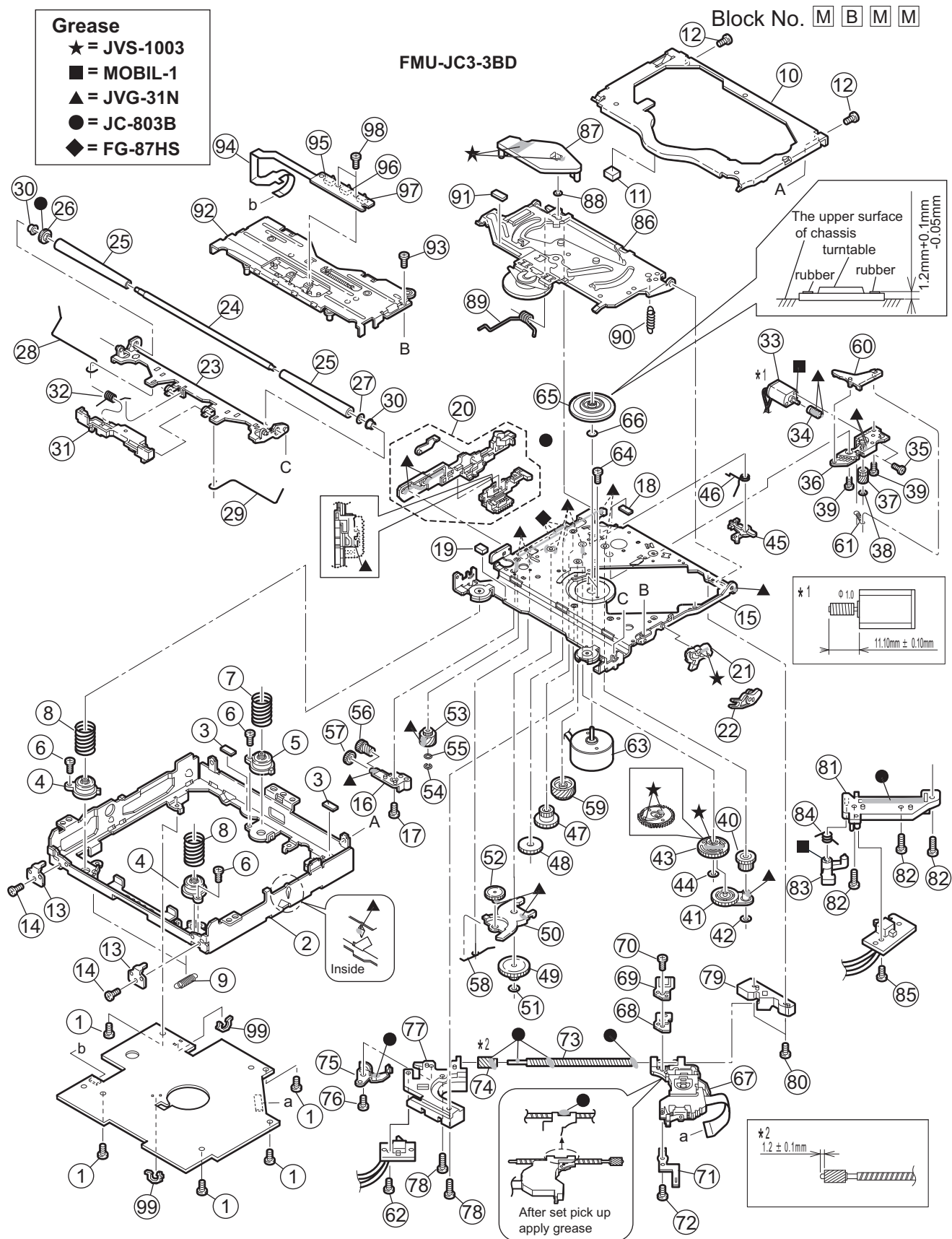


CD Mechanism (FMU-JC3-3BD)

symbol	parts nombre	parts name	description
1	VKZ4539-056	MINI SCREW	(×2)
2	QYSPSFT2040ZA	TAP SCREW	M2 × 4mm
3	LV43481-001A	COOLING RUBBER	(×2)
4	LV10674-001A	CHASSIS FRAME	
5	LV30225-0J6A	SPACER	(×2)
6	VKZ4539-056	MINI SCREW	
7	VYSA1R4-056	SPACER	
8	LV35272-001A	DAMPER(F)	(×2)
9	LV35273-001A	DAMPER(R)	
10	QYSDST2005ZA	TAP SCREW	M2 × 5mm(×3)
11	LV43039-001A	DAMPER SP.(R)	
12	LV43849-001A	DAMPER SP(F2)	(×2)
13	LV43041-001A	FLOATING SPRING	(×2)
14	LV10675-001A	TOP COVER	
15	LV30225-0J5A	SPACER	
16	VKZ4539-056	MINI SCREW	(×2)
17	LV33669-001A	STOPPER	(×2)
18	VKZ4539-056	MINI SCREW	(×2)
19	LV21297-004A	CHAS. BASE ASSY	
20	LV33608-002A	GEAR HOLDER	
21	VKZ4539-056	MINI SCREW	
22	LV43561-002A	ABSORBER	
23	LV30225-0J5A	SPACER	
24	LV36831-001A	SLIDE CAM ASSY2	
25	LV33610-002A	FLOATING ARM	
26	LV33611-001A	CONNECT ARM	
27	LV33678-003A	LOADING A. ASSY	
28	LV43049-001A	LOADING SHAFT	
29	LV43052-003A	ROLLER	(×2)
30	LV33612-001A	LOADING GEAR	
31	QYWFM124013	WASHER	4mm/1.2mm × 0.13mm
32	LV43053-002A	ROD(L)	
33	LV43054-003A	ROD(R)	
34	LV43001-001A	COLLAR	(×2)
35	LV21285-003A	PROTECTOR	
36	LV43055-001A	PROTECTOR SP.	
37	QAR0373-002	MOTOR	
38	LV43002-002A	WORM GEAR	
39	QYSPSPT2025MA	SCREW	M2 × 2.5mm(×2)
40	LV33679-002A	MOTOR H. ASSY	
41	LV33614-003A	WORM WHEEL	
42	QYWDL1230250	SLIT WASHER	3mm/1.2mm × 0.25mm
43	VKZ4539-056	MINI SCREW	(×2)
44	LV33615-001A	GEAR 2	
45	LV43057-004A	IDLER ARM ASSY	
46	QYWDL1635252	SLIT WASHER	3.5mm/1.6mm × 0.25mm
47	LV21286-001A	CONTROL CAM	
48	QYWDL1230196	SLIT WASHER	3mm/1.2mm × 0.19mm
49	LV33616-002A	LOAD.LOCK LEVER	

symbol	parts numbre	parts name	description
50	LV43060-001A	CAM SPRING	
51	LV43005-001A	GEAR 4	
52	LV43006-002A	GEAR 5	
53	LV33617-002A	GEAR 6	
54	LV33618-002A	LOADING G. ARM	
55	QYWDL1635252	SLIT WASHER	3.5mm/1.6mm × 0.25mm
56	LV43007-002A	GEAR 7	
57	LV33619-002A	GEAR 8	
58	LV42132-001A	E RING	
59	QYWF215013	WASHER	5mm/2.1mm × 0.13mm
60	LV33620-001A	GEAR 9	
61	LV43008-001A	GEAR10	
62	LV43061-001A	LOAD SPRING	
63	LV33621-001A	FEED GEAR	
64	LV33622-002A	TRIGGER ARM	
65	LV43062-001A	FEED TRI.SPRING	
66	QAR0240-002	SPINDLE MOTOR	
67	LV21287-002A	SPINDLE BASE	
68	LV44169-001A	SPECIAL SCREW	(×2)
69	VKZ4539-056	MINI SCREW	(×2)
70	QAL0742-001	DVD PICK UP	
71	LV34583-002A	CD RACK PLATE	
72	LV34579-001A	CD RACK SPRING	
73	LV43903-002A	MINI TAP SCREW	
74	LV43037-001A	LEAD SCREW	
75	LV43010-001A	L.S.GEAR	
76	LV43063-001A	L.S.COLLAR	
77	LV43011-001A	THRUST SPRING	
78	QYSPSFT2040ZA	TAP SCREW	M2 × 4mm
79	LV33624-001A	HOLDER(M)	
80	VKZ4539-056	MINI SCREW	(×2)
81	LV22130-001A	HOLDER(S) 2	
82	VKZ4539-056	MINI SCREW	(×2)
83	LV43064-001A	ROD(M)	
84	LV43065-001A	ROD(S)	
85	LV43066-001A	SUB SHAFT	
86	VKZ4730-003	SPECIAL SCREW	(×3)
87	LV21298-007A	CLAMPER UNIT	
88	LV43070-001A	CLAMPER SPRING	
89	LV43355-001A	CLAMPER2 SPRING	
90	LV30225-0J6A	SPACER	
91	LV22185-002A	FRONT UNIT(C)	
92	VKZ4539-056	MINI SCREW	
93	LVB30012-002A	SW FPC	
94	NSW0187-001	SWITCH	S1
95	NSW0187-001	SWITCH	S1
96	NSW0187-001	SWITCH	S1
97	VKZ4539-055	MINI SCREW	(×2)

CD mechanism assembly and parts list



The parts without symbol number are not service.

Parts list (Main board) [P3-9 Block No.01]

△	Item	Parts name	Parts number		Q'ty
			KD-SH1000J	KD-S100J	
	IC191	IC	NJM4565E-X	NJM4580E-X	1
	IC201	IC	NJM4565E-X	NJM4580E-X	1
△	IC701	IC	MN101E01MEK	MN101E01MEN	1
	IC861	IC	-----	S25F8A0LMF-X	1
△	IC945	IC	CV-0503J-JS	QAL0922-001	1
	Q15	DIGI TRANSISTOR	RT1N141C-X	RT1N141C-X or UN2211-X	1
	Q152	DIGI TRANSISTOR	RT1P141C-X	RT1P141C-X or UN2111-X	1
	Q282	DIGI TRANSISTOR	RT1N141C-X	RT1N141C-X or UN2211-X	1
	Q301	DIGI TRANSISTOR	RT1N141C-X	RT1N141C-X or UN2211-X	1
	Q302	DIGI TRANSISTOR	RT1P441C-X	RT1P441C-X or UN2113-X	1
	Q303	DIGI TRANSISTOR	RT1N441C-X	RT1N441C-X or UN2213-X	1
	Q461	TRANSISTOR	RT1N441C-X	RT1N441C-X or UN2213-X	1
	Q701	TRANSISTOR	RT1N141C-X	RT1N141C-X or UN2211-X	1
	Q703	TRANSISTOR	RT1N441C-X	RT1N441C-X or UN2213-X	1
	Q791	TRANSISTOR	RT1N441C-X	-----	0
	Q794	DIGI TRANSISTOR	RT1P141C-X	RT1P141C-X or UN2111-X	1
	Q796	DIGI TRANSISTOR	RT1P441C-X	RT1P441C-X or UN2113-X	1
	Q841	DIGI TRANSISTOR	RT1N141C-X	RT1N141C-X or UN2211-X	1
	Q881	TRANSISTOR	2SC3928A/QR/-X	2SC3928A/QR/-X or 2SD601A/QR/-X	1
	Q892	DIGI TRANSISTOR	RT1N141C-X	RT1N141C-X or UN2211-X	1
	Q893	DIGI TRANSISTOR	RT1N141C-X	RT1N141C-X or UN2211-X	1
	Q901	TRANSISTOR	2SA1530A/QR/-X	2SA1530A/QR/-X or 2SB709A/QR/-X	1
	Q902	TRANSISTOR	-----	RT1N141C-X or UN2211-X	1
	Q903	TRANSISTOR	-----	RT1P141C-X or UN2111-X	1
	Q904	DIGI TRANSISTOR	RT1N141C-X	RT1N141C-X or UN2211-X	1
	Q905	DIGI TRANSISTOR	RT1P141C-X	RT1N141C-X or UN2211-X	1
	Q913	DIGI TRANSISTOR	RT1N141C-X	RT1N141C-X or UN2211-X	1
	Q916	DIGI TRANSISTOR	RT1P141C-X	RT1N141C-X or UN2211-X	1
	Q944	DIGI TRANSISTOR	RT1N141C-X	RT1N141C-X or UN2211-X	1

A	Item	Parts name	Parts number		Q'ty
			KD-SH1000J	KD-S100J	
	Q961	DIGI TRANSISTOR	RT1N141C-X	RT1N141C-X or UN2211-X	1
	Q962	DIGI TRANSISTOR	RT1N141C-X	RT1N141C-X or UN2211-X	1
	Q967	DIGI TRANSISTOR	RT1N141C-X	RT1N141C-X or UN2211-X	1
	D1	DIODE C.M	1SS355W-X	1SS355W-X or MA111-X	1
	D2	DIODE C.M	1SS355W-X	1SS355W-X or MA111-X	1
	D149	Z DIODE	UDZW11B-X	UDZW11B-X or MA8110/M/-X	1
	D161	SB DIODE	CRS03-W	CRS03-W or RB160M-30-X	1
	D303	SB DIODE	CRS03-W	CRS03-W or RB160M-30-X	1
	D306	SB DIODE	CRS03-W	CRS03-W or RB160M-30-X	1
	D321	DIODE	MC2836-X	MC2836-X or MA152WA-X	1
	D331	DIODE	MC2836-X	MC2836-X or MA152WA-X	1
	D702	DIODE C.M	1SS355W-X	1SS355W-X or MA111-X	1
	D703	DIODE C.M	1SS355W-X	1SS355W-X or MA111-X	1
	D704	DIODE C.M	1SS355W-X	1SS355W-X or MA111-X	1
	D708	DIODE C.M	1SS355W-X	1SS355W-X or MA111-X	1
	D729	DIODE C.M	-----	UDZW6.2B-X or MA8062/M/-X	1
	D794	DIODE	MC2836-X	MC2836-X or MA152WA-X	1
	D796	DIODE	MC2836-X	MC2836-X or MA152WA-X	1
	D795	Z DIODE	UDZS11B-X	UDZS11B-X or MA8110/M/-X	1
	D797	Z DIODE	UDZS3.3B-X	UDZS3.3B-X or MA8033-X	1
	D798	DIODE C.M	1SS355-X	1SS355W-X or MA111-X	1
	D851	SB DIODE	-----	CRS03-W or RB160M-30-X	1
	D852	SB DIODE	-----	CRS03-W or RB160M-30-X	1
	D856	SB DIODE	CRS03-W	CRS03-W or RB160M-30-X	1
	D857	SB DIODE	CRS03-W	CRS03-W or RB160M-30-X	1
	D891	DIODE	MC2836-X	MC2836-X or MA152WA-X	1
A	D901	SI DIODE	1N5401-F64	1N5401-F64 or 1N5401-TU-15	1

⚠	Item	Parts name	Parts number		Q'ty
			KD-SH1000J	KD-S100J	
	D961	Z DIODE	UDZW3.9B-X	UDZW3.9B-X or MA8039/M/-X	1
	C729	C CAPACITOR	-----	NDC31HJ-101X	1
	C851	C CAPACITOR	-----	NCB31HK-104X	1
	C861	C CAPACITOR	-----	NCB31HK-104X	1
	R435	MG REGISTOR	NRSA63J-472X	-----	0
	R726	MG REGISTOR	-----	NRSA63J-0R0X	1
	R729	MG REGISTOR	NRSA63J-473X	NRSA63J-102X	1
	R779	MG REGISTOR	NRSA63J-394X	-----	0
	R780	MG REGISTOR	NRSA63J-333X	-----	0
	R790	MG REGISTOR	-----	NRSA63J-0R0X	1
	R851	MG REGISTOR	-----	NRSA63J-472X	1
	R863	MG REGISTOR	-----	NRSA63J-0R0X	1
	R862	MG REGISTOR	-----	NRSA63J-220X	1
	R864	MG REGISTOR	-----	NRSA63J-220X	1
	R865	MG REGISTOR	-----	NRSA63J-220X	1
	R868	MG REGISTOR	-----	NRSA63J-220X	1
	R869	MG REGISTOR	-----	NRSA63J-220X	1
	R871	MG REGISTOR	-----	NRSA63J-0R0X	1
	R872	MG REGISTOR	-----	NRSA63J-0R0X	1
	R873	MG REGISTOR	-----	NRSA63J-0R0X	1
	R913	MG REGISTOR	-----	NRSA63J-103X	1
	CN702	CONNECTOR	-----	QGA2006C1-02	1

Parts list (Switch board) [P3-14 Block No.02]

⚠	Item	Parts name	Parts number		Q'ty
			KD-SH1000J	KD-S100J	
⚠	IC601	IC	MN103SB9NEG	MN103SB9NEP	1
	IC620	IC	IC-PST3424U-X	IC-PST3424U-X or S-80824CNNB-G-W	1
	Q6001	TRANSISTOR	2SC3928A/QR/-X	2SC3928A/QR/-X or 2SD601A/QR/-X	1
	Q6151	TRANSISTOR	2SA1530A/QR/-X	2SA1530A/QR/-X or 2SB709A/QR/-X	1
	Q6161	TRANSISTOR	2SA1530A/QR/-X	2SA1530A/QR/-X or 2SB709A/QR/-X	1
	Q6201	TRANSISTOR	2SC3928A/QR/-X	2SC3928A/QR/-X or 2SD601A/QR/-X	1
	D6021	DIODE C.M	1SS355W-X	1SS355W-X or MA111-X	1
	D6022	DIODE	MC2836-X	MC2836-X or MA152WA-X	1
	D6114	DIODE	UDZW6.2B-X	UDZW6.2B-X or MA8062/M/-X	1
	D6118	DIODE	UDZW6.2B-X	UDZW6.2B-X or MA8062/M/-X	1
	D6119	DIODE	UDZW6.2B-X	UDZW6.2B-X or MA8062/M/-X	1
	D6120	DIODE	UDZW6.2B-X	UDZW6.2B-X or MA8062/M/-X	1
	D6161	DIODE	MC2838-X	MC2838-X or MA152WK-X	1

A	Item	Parts name	Parts number		Q'ty
			KD-SH1000J	KD-S100J	
	D6404	DIODE	MC2838-X	MC2838-X or MA152WK-X	1
	D6501	SI DIODE	UDZW5.1B-X	UDZW5.1B-X or MA8051/M/-X	1
	D6502	SI DIODE	UDZW5.1B-X	UDZW5.1B-X or MA8051/M/-X	1
	C6303	C CAPACITOR	NCZ1070-103X	-----	0
	C6304	C CAPACITOR	NCZ1070-103X	-----	0
	C6310	C CAPACITOR	NCZ1070-103X	-----	0
	K6301	FERRITE BEADS	NQR0007-002X	-----	0
	K6302	FERRITE BEADS	NQR0007-002X	-----	0
	K6304	FERRITE BEADS	NQR0007-002X	-----	0

Parts list (Mechanism control board) [Block No.03]

symbol	parts numbre	parts name	description
IC430	SN74AHC04PW-X	IC	
IC501	TMP91CY22FG6K20	IC	
IC502	BR24L01AFV-W-X	IC(DIGITAL)	
IC503	SN74AHCT126PW-X	IC(DIGITAL)	
IC504	NJU7241F33-X	IC	
IC601	TC94A15FG	IC	
IC651	NJU7772F15-X	IC	
IC652	TC94A34FG-002	IC	
IC653	MSM51V17405F5TS	IC	
IC654	SN74CBTLV3257PX	IC	
IC655	SN74AHC1G08V-X	IC	
IC681	LA6242H-X	IC	
Q430	2SB624/4/-X	TRANSISTOR	
Q431	UN2211-X	TRANSISTOR	
Q501	UN211M-X	DIGI TRANSISTOR	
Q502	UN2211-X	TRANSISTOR	
Q503	RPM-22PB	PHOTO TRANSISTOR	
Q504	UN2211-X	TRANSISTOR	
Q601	2SB1132/QR/-W	TRANSISTOR	
Q651	UN2211-X	TRANSISTOR	
Q652	2SB624/4/-X	TRANSISTOR	
Q681	2SB1184/QR/-X	POW TRANSISTOR	
D506	1SS355-X	SI DIODE	
D682	1SR154-400-X	SI DIODE	
C431	NDC31HJ-270X	C CAPACITOR	27pF 50V J
C432	NDC31HJ-270X	C CAPACITOR	27pF 50V J
C433	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C501	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C502	NCB31HK-223X	C CAPACITOR	0.022uF 50V K
C503	NEAG0GM-227X	E CAPACITOR	220uF 4V M
C504	NDC31HJ-220X	C CAPACITOR	22pF 50V J

symbol	parts nombre	parts name	description
C505	NDC31HJ-220X	C CAPACITOR	22pF 50V J
C506	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C507	NCB31HK-223X	C CAPACITOR	0.022uF 50V K
C508	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C509	NCB31HK-223X	C CAPACITOR	0.022uF 50V K
C510	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C511	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C512	NEAG0GM-227X	E CAPACITOR	220uF 4V M
C513	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C514	NDC31HJ-102X	C CAPACITOR	1000pF 50V J
C516	NEAG0GM-227X	E CAPACITOR	220uF 4V M
C530	NDC31HJ-102X	C CAPACITOR	1000pF 50V J
C551	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C599	NDC31HJ-102X	C CAPACITOR	1000pF 50V J
C601	NEAF0JM-107X	E CAPACITOR	100uF 6.3V M
C602	NCB31HK-681X	C CAPACITOR	680pF 50V K
C603	NEAF0JM-107X	E CAPACITOR	100uF 6.3V M
C604	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C605	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C606	NEAF0JM-476X	E CAPACITOR	47uF 6.3V M
C607	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C608	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C610	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C612	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C613	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C614	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C615	NCB31CK-224X	C CAPACITOR	0.22uF 16V K
C616	NEAF0JM-476X	E CAPACITOR	47uF 6.3V M
C617	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C618	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C621	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C622	NEAF0JM-476X	E CAPACITOR	47uF 6.3V M
C623	NCS31HJ-470X	C CAPACITOR	47pF 50V J
C624	NCB31HK-153X	C CAPACITOR	0.015uF 50V K
C625	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C626	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C627	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C629	NCB31EK-333X	C CAPACITOR	0.033uF 25V K
C630	NCB31EK-333X	C CAPACITOR	0.033uF 25V K
C631	NCS31HJ-471X	C CAPACITOR	470pF 50V J
C632	NCS31HJ-471X	C CAPACITOR	470pF 50V J
C633	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C634	NCB31HK-472X	C CAPACITOR	4700pF 50V K
C635	NCB31CK-153X	C CAPACITOR	0.015uF 16V K
C636	NCB31CK-473X	C CAPACITOR	0.047uF 16V K
C637	NCB31CK-473X	C CAPACITOR	0.047uF 16V K
C638	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C640	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C641	NEAF0JM-476X	E CAPACITOR	47uF 6.3V M
C642	NCS31HJ-101X	C CAPACITOR	100pF 50V J

symbol	parts nombre	parts name	description
C643	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C644	NCB31AK-334X	C CAPACITOR	0.33uF 10V K
C645	NEAF0JM-476X	E CAPACITOR	47uF 6.3V M
C646	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C647	NCS31HJ-680X	C CAPACITOR	68pF 50V J
C648	NBE20JM-106X	TA E CAPACITOR	10uF 6.3V M
C649	NCB31HK-562X	C CAPACITOR	5600pF 50V K
C651	NEAF0JM-476X	E CAPACITOR	47uF 6.3V M
C652	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C653	NEAF0JM-476X	E CAPACITOR	47uF 6.3V M
C654	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C655	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C656	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C658	NEAF0JM-476X	E CAPACITOR	47uF 6.3V M
C659	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C660	NCS31HJ-101X	C CAPACITOR	100pF 50V J
C661	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C662	NCS31HJ-101X	C CAPACITOR	100pF 50V J
C663	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C664	NCB31HK-222X	C CAPACITOR	2200pF 50V K
C665	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C666	NCS31HJ-101X	C CAPACITOR	100pF 50V J
C668	NEAF0JM-476X	E CAPACITOR	47uF 6.3V M
C669	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C670	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C671	NBE21AM-106X	TA E CAPACITOR	10uF 10V M
C672	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C674	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C675	NBE20JM-106X	TA E CAPACITOR	10uF 6.3V M
C677	NDC31HJ-471X	C CAPACITOR	470pF 50V J
C678	NDC31HJ-471X	C CAPACITOR	470pF 50V J
C680	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C682	NEAF1EM-475X	E CAPACITOR	4.7uF 25V M
C683	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C684	NEAF1CM-476X	E CAPACITOR	47uF 16V M
C685	NCB31CK-473X	C CAPACITOR	0.047uF 16V K
C686	NCB31CK-473X	C CAPACITOR	0.047uF 16V K
C687	NCB31CK-473X	C CAPACITOR	0.047uF 16V K
C688	NCB31CK-473X	C CAPACITOR	0.047uF 16V K
C689	NEAF1CM-476X	E CAPACITOR	47uF 16V M
C690	NBE20JM-106X	TA E CAPACITOR	10uF 6.3V M
C693	NEAF1CM-476X	E CAPACITOR	47uF 16V M
C907	NEAF0JM-476X	E CAPACITOR	47uF 6.3V M
C908	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
R431	NRSA63J-225X	MG RESISTOR	2.2MΩ 1/16W J
R432	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J
R434	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R437	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J
R438	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J

symbol	parts nombre	parts name	description
R439	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R440	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J
R441	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J
R501	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J
R502	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J
R503	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J
R504	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R505	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R506	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J
R507	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J
R508	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J
R509	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J
R510	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R511	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J
R512	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J
R513	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J
R514	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J
R515	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J
R516	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J
R517	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R518	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R519	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R520	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R521	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R522	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R523	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R524	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R526	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J
R527	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J
R531	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J
R532	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J
R533	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R534	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R539	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J
R540	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J
R541	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R542	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R543	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R544	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R545	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R546	NRSA63J-271X	MG RESISTOR	270Ω 1/16W J
R547	NRSA63J-271X	MG RESISTOR	270Ω 1/16W J
R548	NRSA63D-822X	MG RESISTOR	8.2kΩ 1/16W D
R549	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J
R550	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J
R551	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J
R552	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J
R553	NRSA63J-183X	MG RESISTOR	18kΩ 1/16W J
R554	NRSA63J-333X	MG RESISTOR	33kΩ 1/16W J
R555	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J

symbol	parts numbre	parts name	description
R556	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R557	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J
R558	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J
R559	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R560	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R561	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J
R562	NRSA63J-392X	MG RESISTOR	3.9kΩ 1/16W J
R563	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J
R564	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R565	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R566	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R567	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J
R568	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J
R569	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J
R570	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J
R571	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J
R573	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J
R574	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J
R575	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R576	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R577	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R578	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R579	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R580	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R581	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R582	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R583	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R584	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R585	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R586	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R587	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R588	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R589	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R590	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R591	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R592	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J
R593	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R594	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J
R599	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R601	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R602	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R603	NRSA63D-183X	MG RESISTOR	18kΩ 1/16W D
R604	NRSA63D-183X	MG RESISTOR	18kΩ 1/16W D
R605	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
R606	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
R609	NRSA63J-473X	MG RESISTOR	22Ω 1/16W J
R611	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J
R612	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R613	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R614	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J

symbol	parts nombre	parts name	description
R615	NRSA63J-151X	MG RESISTOR	150Ω 1/16W J
R617	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J
R618	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R619	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R621	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
R622	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
R623	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
R624	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J
R625	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J
R626	NRSA63J-474X	MG RESISTOR	470kΩ 1/16W J
R627	NRSA63J-183X	MG RESISTOR	18kΩ 1/16W J
R628	NRSA63J-225X	MG RESISTOR	2.2MΩ 1/16W J
R629	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J
R630	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R631	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R632	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J
R635	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R636	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R637	NRSA63J-105X	MG RESISTOR	1MΩ 1/16W J
R638	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J
R639	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J
R640	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J
R641	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J
R642	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R643	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J
R651	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J
R653	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R655	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R656	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J
R657	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J
R658	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J
R659	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R660	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R661	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R665	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R666	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R675	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J
R678	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R680	NRSA63J-243X	MG RESISTOR	24kΩ 1/16W J
R681	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J
R682	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J
R683	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J
R684	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R685	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R686	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R687	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J
R688	NRSA63D-163X	MG RESISTOR	16kΩ 1/16W D
R689	NRSA63D-103X	MG RESISTOR	10kΩ 1/16W D
R901	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
R902	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J

symbol	parts numbre	parts name	description
R903	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
R904	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
R905	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
R906	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
R907	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
R908	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J
R909	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J
R910	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R911	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
L432	NQL093K-1R8X	COIL	1.8uH K
L501	NQL114K-470X	COIL	47uH K
L502	NQL114K-470X	COIL	47uH K
L621	NQL114K-470X	COIL	47uH K
L622	NQL114K-470X	COIL	47uH K
L623	NQL114K-470X	COIL	47uH K
L624	NQL114K-470X	COIL	47uH K
L651	NQL114K-470X	COIL	47uH K
L652	NQL114K-470X	COIL	47uH K
L653	NQL114K-470X	COIL	47uH K
L654	NQL114K-470X	COIL	47uH K
L655	NQL114K-470X	COIL	47uH K
L656	NQL114K-470X	COIL	47uH K
L901	NQL114K-470X	COIL	47uH K
CN503	QGB2027LB-20X	CONNECTOR	B-B (1-20)
CN601	QGF1006F5-15W	CONNECTOR	FFC/FPC (1-15)
CN602	QGF1038F2-05X	CONNECTOR	FFC/FPC (1-5)
CN901	NNZ0104-001X	SD CARD CONNE	
SW4	NSW0219-001X	PUSH SWITCH	
SW5	NSW0219-001X	PUSH SWITCH	
TH501	NAD0028-103X	N THERMISTOR	10kΩ
X430	NAX0375-001X	CRYSTAL	16.9344MHz
X501	NAX0385-001X	CRYSTAL	24.576MHz

Parts list (Packing accessories) [P3-21 Block No.M3MM]

⚠	Item	Parts name	Parts number		Q'ty
			KD-SH1000J	KD-S100J	
	A1	INST BOOK	GET0364-001A ENG SPA FRE	GET0395-001A ENG SPA FRE	1
	A2	INSTALL MANUAL	GET0364-002A	-----	0
⚠	A13	CAR CABLE	QAM0826-001	-----	0
	A16	CAUTION SHEET	GET0346-001A	-----	0
	A23	TROUBLE SHEET(C	LVT0717-001B	-----	0
	A25	REGISTRATION CARD	BT-51034-2	BT-51041-1	1
	P1	CARTON	GE31952-002A	GE32286-002A	1