

JVC
PARTS LIST
CD RECEIVER
KW-HDR81BTJ

■ 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

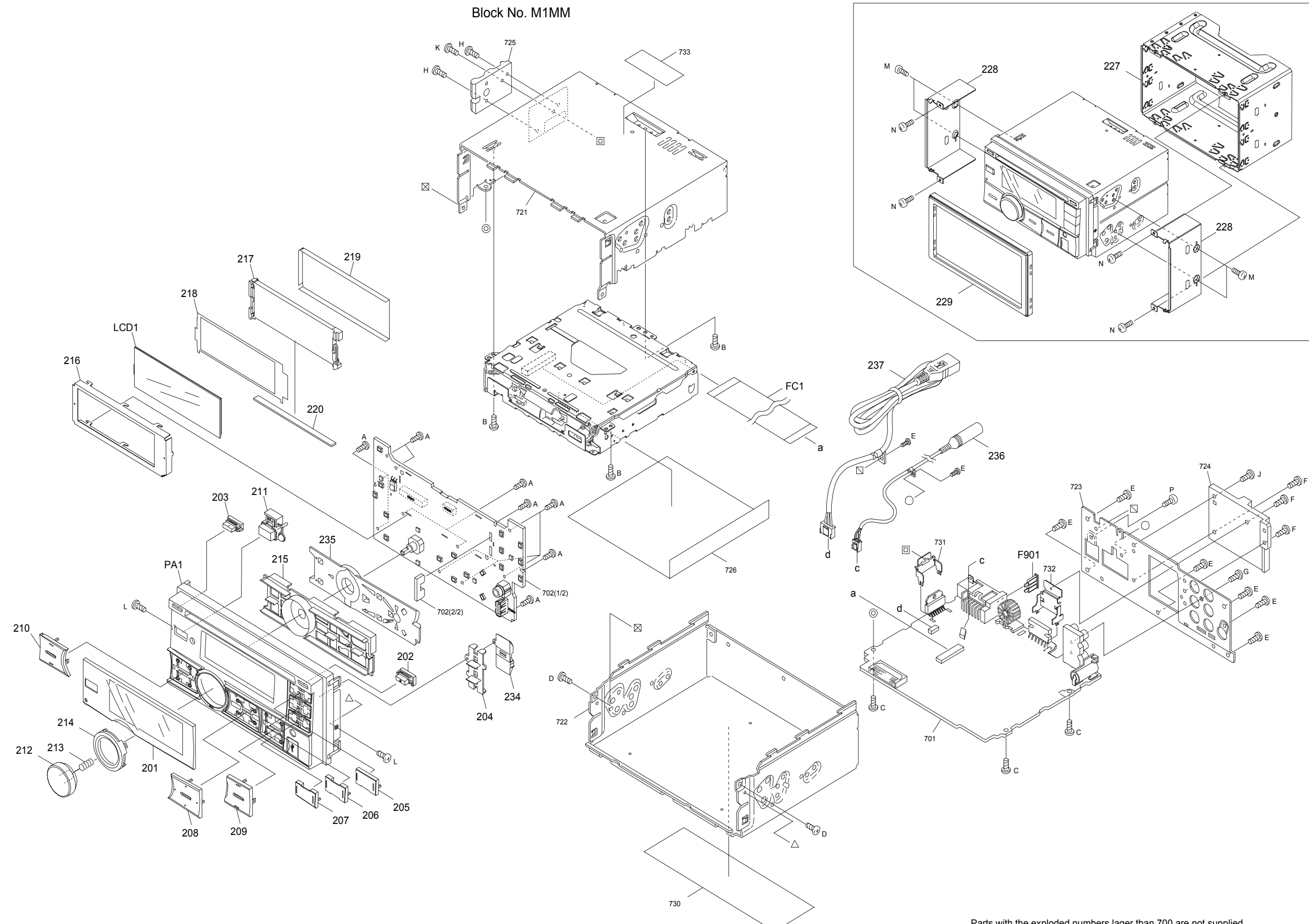
Certain parts of the power circuits and the GNDs differ according to the models. Care must be taken for the following points as the differences are indicated separately in the LIVE GND () and the ISOLATED (NEUTRAL) GND (.

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 (UNIT)



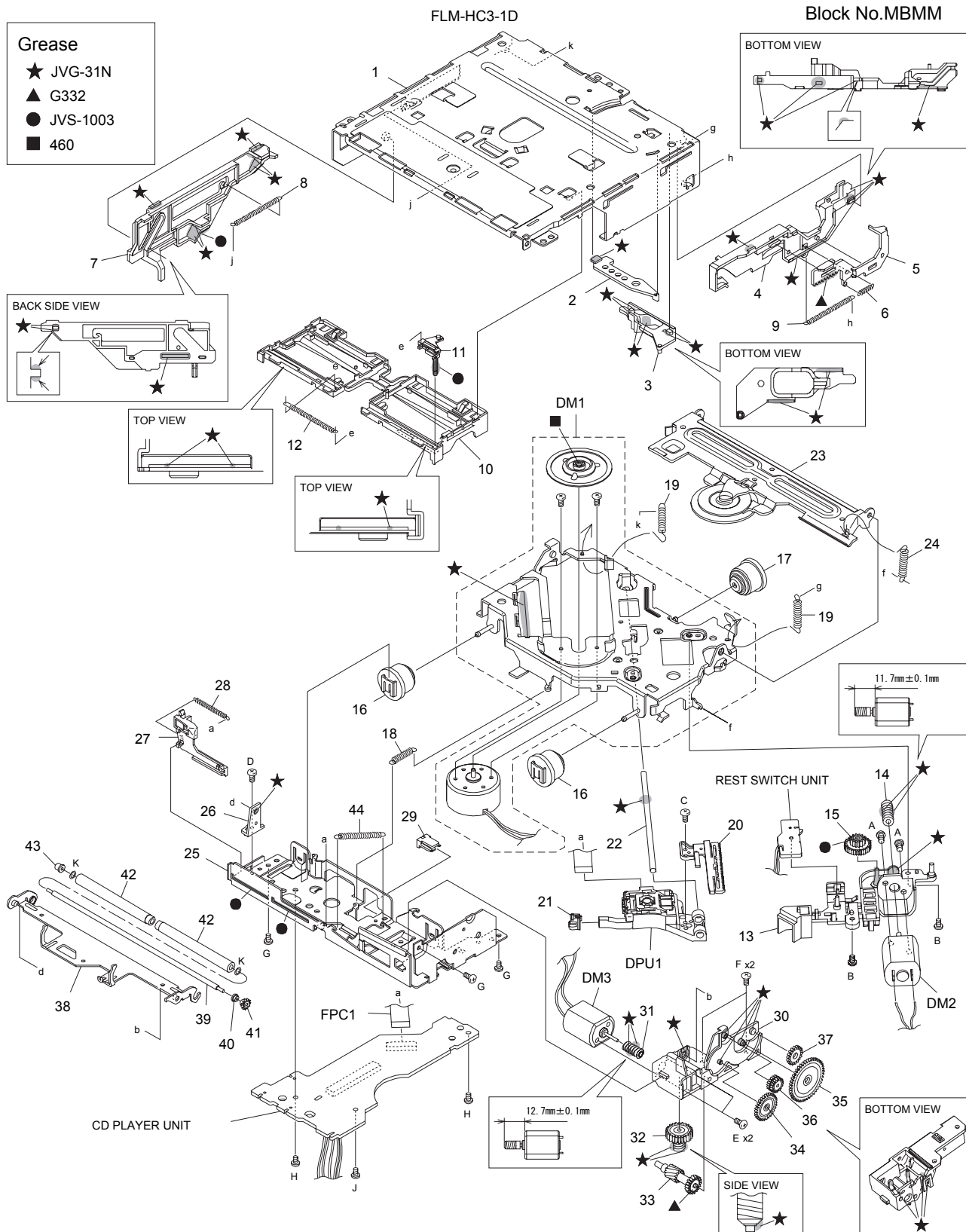
Parts with the exploded numbers lager than 700 are not supplied.

created date:2012-01-16

MODEL	MARK
KW-HDR81BTJ	

Safe	Symbol No.	Parts No.	Parts Name	Description	QTY	Local
EXPLODED VIEW (UNIT) <M1MM>						
△	F901	QMFZ064-100-J1	FUSE	10A	1	
	FC1	WJT0286-001A-E	E-CARD WIRE		1	
	LCD1	QLD0700-001	LCD MODULE		1	
	PA1	GE34823-009A	FRONT PANEL ASSY		1	
	A	QYSDSF2006ZA	TAP SCREW	M2 x 6mm	13	
	B	QYSDST2604ZA	TAP SCREW	M2.6 x 4mm	3	
	C	GE40377-002A	SCREW		3	
	D	QYSDST2606ZA	TAP SCREW	M2.6 x 6mm	2	
	E	QYSDST2606ZA	TAP SCREW	M2.6 x 6mm	2	
	F	GE40377-001A	SCREW		1	
	G	QYSDSF2608ZA	TAP SCREW	M2.6 x 8mm	1	
	H	GE40377-002A	SCREW		2	
	J	GE40377-003A	SPECIAL SCREW		1	
	K	QYSDST2608ZA	TAP SCREW	M2.6 x 8mm	1	
	L	QYSDST2004ZA	TAP SCREW	M2 x 4mm	2	
	M	QYSSSP5008ZA	SCREW	M5 x 8mm	4	
	N	QYSDST2604ZA	TAP SCREW	M2.6 x 4mm	4	
	P	QYSDST2606ZA	TAP SCREW	M2.6 x 6mm	1	
	201	GE20304-007A	FINDER		1	
	202	GE34802-001A	EJECT BUTTON		1	
	203	GE34803-001A	DISP. BUTTON		1	
	204	GE34804-001A	LIGHT STRIP		1	
	205	GE34806-001A	PRESET BTN 1 2		1	
	206	GE34807-002A	PRESET BTN 3 4		1	
	207	GE34808-001A	PRESET BTN 5 6		1	
	208	GE34812-001A	NAVI BUTTON		1	
	209	GE34815-004A	EQ BUTTON		1	
	210	GE34816-001A	MENU BUTTON		1	
	211	GE40582-001A	SRC BTN ASSY		1	
	212	GE34820-002A	VOL KNOB		1	
	213	GE40127-005A	KNOB SPRING		1	
	214	GE34817-002A	RIM COVER		1	
	215	GE34813-001A	RIM LENS		1	
	216	GE34821-001A	LCD CASE		1	
	217	GE34822-001A	LCD LENS		1	
	218	GE40572-002A	LIGHT SHT(UNI)		1	
	219	GE40574-001A	REFL. SHT(UNI)		1	
	220	QNZ1077-001	RUBBER CONNE		1	
	227	LV22425-007A	SLEEVE ASSY		1	
	228	LV37151-004A	SUPPORT BKT		2	
	229	GE20225-001A	TRIM PLATE		1	
	234	GE34805-001A	LIGHT GUIDE (T)		1	
	235	GE34818-001A	LIGHT GUIDE (B)		1	
	236	QAM1370-001	CAR CABLE		1	
	237	QAM1360-002	CAR CABLE		1	

EXPLODED VIEW (CD MECHANISM)



Parts with the exploded numbers larger than 700 are not supplied.

MODEL	MARK
KW-HDR81BTJ	

Safe	Symbol No.	Parts No.	Parts Name	Description	QTY	Local
EXPLODED VIEW (CD MECHANISM: FLM-HC3-1D) <MBMM>						
	DM1	CM-FLMHC1D	SPINDLE MOTOR ASSY		1	
	DM2	QAR0144-003	MOTOR	2.0V DC	1	
	DM3	QAR0144-003	MOTOR	2.0V DC	1	
△	DPU1	QAL1226-001	PICK UP		1	
	FPC1	QAL0817-003	FPC		1	
	A	QYSPSPT2025MA	SCREW	M2 x 2.5mm	2	
	B	VKZ4539-054	MINI SCREW		2	
	C	QYSPSGT1745ZA	TAP SCREW	M1.7 x 4.5mm	1	
	D	VKZ4539-054	MINI SCREW		1	
	E	QYSPSPT2025MA	SCREW	M2 x 2.5mm	2	
	F	VKZ4539-054	MINI SCREW		2	
	G	VKZ4539-054	MINI SCREW		3	
	H	VKZ4539-054	MINI SCREW		2	
	J	VKZ4539-054	MINI SCREW		1	
	K	LV45449-001A	WASHER		2	
	1	LV11685-004A	TOP FRAME		1	
	2	LV38953-001A	TRIGGER PLATE		1	
	3	LV38952-001A	FL SLIDER(B)		1	
	4	LV22826-003A	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 SLIDERSPRING		1	
	10	LV11689-001A	DISC GUIDE		1	
	11	LV38957-001A	SW SLIDER(R)		1	
	12	LV45505-001A	SW ACT SPRING		1	
	13	LV22828-001A	FEED BRACKET		1	
	14	LV36814-201A	F WORM GEAR		1	
	15	LV36815-002A	F WHEEL GEAR		1	
	16	LV36904-001A	DAMPER		2	
	17	LV37061-001A	DAMPER		1	
	18	LV45422-001A	SUS SPRING(F)		1	
	19	LV45423-001A	SUS SPRING(B)		2	
	20	LV38960-001A	FEED RACK		1	
	21	LV36813-201A	SUB GUIDE CAP		1	
	22	LV44555-001A	MAIN SHAFT		1	
	23	LV38950-002A	HC CL.BASE ASSY		1	
	24	LV45421-001A	HC CL.SPRING		1	
	25	LV11686-002A	BOTTOM FRAME		1	
	26	LV38954-002A	R.ARM GUIDE		1	
	27	LV39496-001A	SW ACTUATOR (2)		1	
	28	LV45505-001A	SW ACT SPRING		1	
	29	LV38962-001A	WIRE GUIDE		1	
	30	LV11688-001A	LOADING BASE		1	
	31	LV38963-001A	D.WORM GEAR		1	
	32	LV38964-001A	D.WHEEL GEAR		1	
	33	LV38965-002A	ACT GEAR(1)		1	
	34	LV38966-001A	ACT GEAR(2)		1	
	35	LV38967-001A	ACT GEAR(3)		1	
	36	LV38968-001A	ROLLER ACT GEAR		1	
	37	LV38969-001A	DRIVE GEAR		1	
	38	LV11690-001A	ROLLER ARM		1	
	39	LV45654-002A	ROLLER SHAFT 2		1	
	40	LV45412-001A	RA COLLAR(R)		1	
	41	LV38970-001A	HC ROLLER GEAR		1	
	42	LV45424-001A	HC ROLLER		2	
	43	LV45648-001A	RA COLLAR(L) 2		1	
	44	LV45418-001A	R.ARM SPRING		1	
ELECTORIC UNIT <01>						
△	IC1	TDA7706	IC		1	
	IC90	NJM4565E-X	IC		1	
△	IC91	LA6565-X	IC		1	
△	IC101	STA680Q	IC		1	
△	IC151	JVM511C	Programed ROM		1	
	IC161	TDA7718B-X	IC		1	
△	IC191	A3V28S40FTP-G6	IC		1	
△	IC301	TDA7851A	IC		1	
△	IC401	TCC8600	IC		1	
	IC402	R1EX24512ASAS-X	IC		1	
	IC402 or	M24512-WMN6-X	IC		1	
△	IC441	JVM546L	Programed ROM		1	
△	IC442	A3V28S40FTP-G6	IC		1	
	IC471	74LVC1G3157GW-X	IC		1	
	IC481	MFI341S2313-X	IC		1	
	IC491	NJM2878F4-18-X	IC		1	
△	IC541	MN6627553PA	IC		1	
	IC581	NJM4580E-X	IC		1	
	IC601	PCM1780-X	IC		1	
△	IC701	JES227C	IC(MCU)		1	
	IC771	BR24T16FJ-W-X	IC		1	
	IC771 or	R1EX24016ASAA-X	IC		1	
	IC801	74AHCT126PW-X	IC		1	
△	IC901	LV5680P	IC		1	
	IC902	XC6213B332NG-X	IC		1	
△	IC921	BD00GA3WEFJ-X	IC		1	
	IC923	TC7WBL126AFK-X	IC(DIGITAL)		1	
△	IC931	BD9876EFJ-X	IC		1	
△	IC941	NJM2387ADL3-X	IC		1	
△	IC942	NJM2387ADL3-X	IC		1	
△	IC948	NJM2855DL1-33-X	IC		1	
	IC949	XC6222B121PG-X	IC		1	

MODEL						MARK
KW-HDR81BTJ						
Safe	Symbol No.	Parts No.	Parts Name	Description	QTY	Local
△	IC983	NJM2855DL1-05-X	IC		1	
	Q1	2SB1424/R/-W	TRANSISTOR		1	
	Q271	IMX9-W	PAIR TRANSISTOR		1	
	Q301	DRC2114E-X	DIGI TRANSISTOR		1	
	Q301	or RT1N141C-X	DIGI TRANSISTOR		1	
	Q322	IMX9-W	PAIR TRANSISTOR		1	
	Q332	IMX9-W	PAIR TRANSISTOR		1	
	Q401	DRC2144E-X	DIGI TRANSISTOR		1	
	Q401	or RT1N441C-X	TRANSISTOR		1	
	Q540	2SA2188/F/-X	TRANSISTOR		1	
	Q782	DRA2114E-X	DIGI TRANSISTOR		1	
	Q782	or RT1P141C-X	DIGI TRANSISTOR		1	
	Q785	DRC2124E-X	DIGI TRANSISTOR		1	
	Q785	or RT1N241C-X	DIGI TRANSISTOR		1	
	Q786	DRA2124E-X	DIGI TRANSISTOR		1	
	Q786	or RT1P241C-X	TRANSISTOR		1	
	Q881	DRC2114E-X	DIGI TRANSISTOR		1	
	Q881	or RT1N141C-X	DIGI TRANSISTOR		1	
	Q963	DRC2144E-X	DIGI TRANSISTOR		1	
	Q963	or RT1N441C-X	TRANSISTOR		1	
	Q964	RSQ025P03-W	TRANSISTOR		1	
	Q965	DRC2144E-X	DIGI TRANSISTOR		1	
	Q965	or RT1N441C-X	TRANSISTOR		1	
	Q966	RSQ025P03-W	TRANSISTOR		1	
	Q970	2SC1623A/5-6/-X	TRANSISTOR		1	
	Q970	or 2SC3928A/QR/-X	TRANSISTOR		1	
	Q971	2SC1623A/5-6/-X	TRANSISTOR		1	
	Q971	or 2SC3928A/QR/-X	TRANSISTOR		1	
	D1	RN731V-X	SI DIODE		1	
	D3	RN731V-X	SI DIODE		1	
	D4	NAF0024-001X	ESD SUPPRESSOR		1	
	D5	GS1J-LTP-X	DIODE		1	
	D5	or 1SR154-400-X	SI DIODE		1	
	D6	GS1J-LTP-X	DIODE		1	
	D6	or 1SR154-400-X	SI DIODE		1	
	D271	BAW56-TP-X	SI DIODE		1	
	D271	or MC2836-X	DIODE		1	
	D321	BAW56-TP-X	SI DIODE		1	
	D321	or MC2836-X	DIODE		1	
	D331	BAW56-TP-X	SI DIODE		1	
	D331	or MC2836-X	DIODE		1	
	D477	NAF0029-001X	DIODE		1	
	D478	NAF0029-001X	DIODE		1	
	D603	RKZ5.1B2KG-X	SB DIODE		1	
	D603	or DZ2J051/M/-X	Z DIODE		1	
	D710	RKZ6.2B2KG-X	Z DIODE		1	
	D710	or DZ2J062/M/-X	Z DIODE		1	
	D711	RKZ6.2B2KG-X	Z DIODE		1	
	D711	or DZ2J062/M/-X	Z DIODE		1	
	D712	RKZ6.2B2KG-X	Z DIODE		1	
	D712	or DZ2J062/M/-X	Z DIODE		1	
	D713	RKZ6.2B2KG-X	Z DIODE		1	
	D713	or DZ2J062/M/-X	Z DIODE		1	
	D714	RKZ6.2B2KG-X	Z DIODE		1	
	D714	or DZ2J062/M/-X	Z DIODE		1	
	D716	RKZ5.6B2KG-X	Z DIODE		1	
	D716	or DZ2J056/M/-X	Z DIODE		1	
	D782	BAW56-TP-X	SI DIODE		1	
	D782	or MC2836-X	DIODE		1	
	D783	RKS801KF-X	SI DIODE		1	
	D783	or DA2J101-X	SI DIODE		1	
	D785	BAW56-TP-X	SI DIODE		1	
	D785	or MC2836-X	DIODE		1	
	D786	RKS801KF-X	SI DIODE		1	
	D786	or DA2J101-X	SI DIODE		1	
△	D901	1N5401-BPC04	SI DIODE		1	
	D931	RB051L-40-X	SB DIODE		1	
	D938	GS1J-LTP-X	DIODE		1	
	D938	or 1SR154-400-X	SI DIODE		1	
	D939	MBRX130-TP-X	SB DIODE		1	
	D970	RKZ6.8B2KG-X	Z DIODE		1	
	D970	or DZ2J068/M/-X	Z DIODE		1	
	D971	RKZ6.8B2KG-X	Z DIODE		1	
	D971	or DZ2J068/M/-X	Z DIODE		1	
	D981	MBRX130-TP-X	SB DIODE		1	
	D982	MBRX130-TP-X	SB 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	NCJ30JM-106X-A	C CAPACITOR	10uF 6.3V M	1	
	C18	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	1	
	C19	NDC31HJ-221X	C CAPACITOR	220pF 50V J	1	
	C21	NCJ30JM-106X-A	C CAPACITOR	10uF 6.3V M	1	
	C22	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C23	NDC31HJ-101X	C CAPACITOR	100pF 50V J	1	
	C24	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C25	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	1	
	C26	NDC31HJ-820X	C CAPACITOR	82pF 50V J	1	
	C27	NCB31AK-105X	C CAPACITOR	1uF 10V K	1	

MODEL	MARK
KW-HDR81BTJ	

Safe	Symbol No.	Parts No.	Parts Name	Description	QTY	Local
	C28	NCJ30JM-106X-A	C CAPACITOR	10uF 6.3V M	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	
	C45	NCB31CK-105X	C CAPACITOR	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	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C51	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C53	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	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	NCB31HK-103X	C CAPACITOR	0.01uF 50V 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	QTE1C57-107Z	E CAPACITOR	100uF 16V	1	
	C78	NDC31HJ-150X	C CAPACITOR	15pF 50V J	1	
	C81	NCB31AK-105X	C CAPACITOR	1uF 10V K	1	
	C83	NCB31AK-105X	C CAPACITOR	1uF 10V K	1	
	C84	NDC31HJ-331X	C CAPACITOR	330pF 50V J	1	
	C85	QERF1HM-475Z	E CAPACITOR	4.7uF 50V M	1	
	C86	QEKJ1CM-226Z	E CAPACITOR	22uF 16V M	1	
	C87	NDC31HJ-331X	C CAPACITOR	330pF 50V J	1	
	C88	NCB31HK-333X	C CAPACITOR	0.033uF 50V K	1	
	C89	NCB31HK-273X	C CAPACITOR	0.027uF 50V K	1	
	C90	NCB31HK-273X	C CAPACITOR	0.027uF 50V K	1	
	C91	NDC31HJ-220X	C CAPACITOR	22pF 50V J	1	
	C92	NCB31HK-333X	C CAPACITOR	0.033uF 50V K	1	
	C93	QEKJ1CM-226Z	E CAPACITOR	22uF 16V M	1	
	C94	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C100	NCB31HK-222X	C CAPACITOR	2200pF 50V K	1	
	C101	NCB31CK-105X	C CAPACITOR	1uF 16V K	1	
	C102	NDC31HJ-471X	C CAPACITOR	470pF 50V J	1	
	C103	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C104	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C105	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C106	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C107	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C108	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C109	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C110	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C111	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C112	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C113	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C114	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C115	NCJ30JM-106X-A	C CAPACITOR	10uF 6.3V M	1	
	C116	NCJ30JM-106X-A	C CAPACITOR	10uF 6.3V M	1	
	C117	NCJ30JM-106X-A	C CAPACITOR	10uF 6.3V M	1	
	C118	NCJ30JM-106X-A	C CAPACITOR	10uF 6.3V M	1	
	C119	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C120	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C121	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C122	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C124	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	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	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C129	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C130	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C131	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C132	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C133	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C134	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C135	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C136	NDC31HJ-4R0X	C CAPACITOR	4pF 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	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C150	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C151	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C152	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C153	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C154	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C155	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	

MODEL	MARK
KW-HDR81BTJ	

Safe	Symbol No.	Parts No.	Parts Name	Description	QTY	Local
	C156	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C161	QEKJ1VM-475Z-S	E CAPACITOR	4.7uF 35V M	1	
	C162	QTE1V67-475Z	E CAPACITOR	4.7uF 35V	1	
	C163	NCB31AK-105X	C CAPACITOR	1uF 10V K	1	
	C165	NCB31AK-105X	C CAPACITOR	1uF 10V K	1	
	C166	NCB31AK-105X	C CAPACITOR	1uF 10V K	1	
	C168	NCB31CK-224X	C CAPACITOR	0.22uF 16V K	1	
	C169	QTE1C57-106Z	E CAPACITOR	10uF 16V	1	
	C171	QEKJ1VM-475Z-S	E CAPACITOR	4.7uF 35V M	1	
	C172	QTE1V67-475Z	E CAPACITOR	4.7uF 35V	1	
	C173	NCB31AK-105X	C CAPACITOR	1uF 10V K	1	
	C175	NCB31AK-105X	C CAPACITOR	1uF 10V K	1	
	C176	NCB31AK-474X	C CAPACITOR	0.47uF 10V K	1	
	C178	NCB31HK-123X	C CAPACITOR	0.012uF 50V K	1	
	C179	QEKJ1AM-107Z-S	E CAPACITOR	100uF 10V M	1	
	C180	NCB31HK-472X	C CAPACITOR	4700pF 50V K	1	
	C181	NCB31AK-105X	C CAPACITOR	1uF 10V K	1	
	C182	NCB31AK-105X	C CAPACITOR	1uF 10V K	1	
	C183	NCB31AK-105X	C CAPACITOR	1uF 10V K	1	
	C184	NCB31HK-562X	C CAPACITOR	5600pF 50V K	1	
	C186	NCB31HK-222X	C CAPACITOR	2200pF 50V K	1	
	C188	NCB31HK-682X	C CAPACITOR	6800pF 50V K	1	
	C190	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	1	
	C191	NCB31AK-105X	C CAPACITOR	1uF 10V K	1	
	C192	NCB31AK-105X	C CAPACITOR	1uF 10V K	1	
	C193	NCB31HK-123X	C CAPACITOR	0.012uF 50V K	1	
	C194	NDC31HJ-560X	C CAPACITOR	56pF 50V J	1	
	C195	QEKJ1CM-107Z	E CAPACITOR	100uF 16V M	1	
	C196	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C197	QEKJ1CM-476Z	E CAPACITOR	47uF 16V M	1	
	C199	QEKJ0JM-107Z	E CAPACITOR	100uF 6.3V M	1	
	C200	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C201	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C203	NDC31HJ-101X	C CAPACITOR	100pF 50V J	1	
	C207	NDC31HJ-101X	C CAPACITOR	100pF 50V J	1	
	C215	NCB31HK-102X	C CAPACITOR	1000pF 50V K	1	
	C217	NCB31HK-472X	C CAPACITOR	4700pF 50V K	1	
	C218	NCB31HK-472X	C CAPACITOR	4700pF 50V K	1	
	C219	NDC31HJ-560X	C CAPACITOR	56pF 50V J	1	
	C221	NCB10JK-106X-A	C CAPACITOR	10uF 6.3V K	1	
	C222	NDC31HJ-101X	C CAPACITOR	100pF 50V J	1	
	C262	NDC31HJ-560X	C CAPACITOR	56pF 50V J	1	
	C272	NDC31HJ-560X	C CAPACITOR	56pF 50V J	1	
	C276	QEKJ1CM-106Z	E CAPACITOR	10uF 16V M	1	
	C278	QEKJ1CM-106Z	E CAPACITOR	10uF 16V M	1	
	C301	QTE1C66-474Z	E CAPACITOR	0.47uF 16V	1	
	C302	QTE1C66-474Z	E CAPACITOR	0.47uF 16V	1	
	C305	NDC31HJ-820X	C CAPACITOR	82pF 50V J	1	
	C306	QERF1CM-106Z-E	E CAPACITOR	10uF 16V M	1	
	C310	NDC31HJ-820X	C CAPACITOR	82pF 50V J	1	
	C311	QTE1C66-474Z	E CAPACITOR	0.47uF 16V	1	
	C312	QTE1C66-474Z	E CAPACITOR	0.47uF 16V	1	
	C315	NCB31AK-105X	C CAPACITOR	1uF 10V K	1	
	C316	QEKJ1HM-475Z	E CAPACITOR	4.7uF 50V M	1	
	C317	QEKJ1CM-476Z-S	E CAPACITOR	47uF 16V M	1	
	C318	NCB21AK-105X-A	C CAPACITOR	1uF 10V K	1	
	C319	NCB31HK-223X	C CAPACITOR	0.022uF 50V K	1	
	C320	NCB31HK-223X	C CAPACITOR	0.022uF 50V K	1	
	C335	NCB21CK-474X-A	C CAPACITOR	0.47uF 16V K	1	
	C336	NCB21CK-474X-A	C CAPACITOR	0.47uF 16V K	1	
	C337	NCB21CK-474X-A	C CAPACITOR	0.47uF 16V K	1	
	C338	NCB21CK-474X-A	C CAPACITOR	0.47uF 16V K	1	
	C365	QEKJ1EM-106Z	E CAPACITOR	10uF 25V M	1	
	C366	QEKJ1EM-106Z	E CAPACITOR	10uF 25V M	1	
	C385	QEKJ1EM-106Z	E CAPACITOR	10uF 25V M	1	
	C386	QEKJ1EM-106Z	E CAPACITOR	10uF 25V M	1	
	C401	NDCA1HJ-561W	C CAPACITOR	560pF 50V J	1	
	C402	NDCA1HJ-561W	C CAPACITOR	560pF 50V J	1	
	C403	NDCA1HJ-561W	C CAPACITOR	560pF 50V J	1	
	C404	NDCA1HJ-561W	C CAPACITOR	560pF 50V J	1	
	C405	NDC31HJ-561X	C CAPACITOR	560pF 50V J	1	
	C406	NDC31HJ-471X	C CAPACITOR	470pF 50V J	1	
	C407	NDC31HJ-270X	C CAPACITOR	27pF 50V J	1	
	C408	NDC31HJ-270X	C CAPACITOR	27pF 50V J	1	
	C409	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C410	NDC31HJ-561X	C CAPACITOR	560pF 50V J	1	
	C412	NCB31HK-472X	C CAPACITOR	4700pF 50V K	1	
	C413	NCB31HK-472X	C CAPACITOR	4700pF 50V K	1	
	C414	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C415	NCBA1HK-122W	C CAPACITOR	1200pF 50V K	1	
	C416	NCJ30JM-106X-A	C CAPACITOR	10uF 6.3V M	1	
	C417	NDCA1HJ-331W	C CAPACITOR	330pF 50V J	1	
	C418	NCB31CK-154X	C CAPACITOR	0.15uF 16V K	1	
	C419	NDC31HJ-561X	C CAPACITOR	560pF 50V J	1	
	C420	NDC31HJ-561X	C CAPACITOR	560pF 50V J	1	
	C421	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C422	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C423	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C424	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C425	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C426	NDCA1HJ-200W	C CAPACITOR	20pF 50V J	1	
	C427	NDCA1HJ-471W	C CAPACITOR	470pF 50V J	1	

MODEL	MARK
KW-HDR81BTJ	

Safe	Symbol No.	Parts No.	Parts Name	Description	QTY	Local
	C428	NCB31HK-472X	C CAPACITOR	4700pF 50V K	1	
	C429	NCB31HK-472X	C CAPACITOR	4700pF 50V K	1	
	C430	NQR0450-001X	EMI FILTER	0.022uF 50V M	1	
	C431	NDC31HJ-331X	C CAPACITOR	330pF 50V J	1	
	C432	NDCA1HJ-271W	C CAPACITOR	270pF 50V J	1	
	C433	NCB31HK-472X	C CAPACITOR	4700pF 50V K	1	
	C434	NDC31HJ-271X	C CAPACITOR	270pF 50V J	1	
	C435	NDC31HJ-271X	C CAPACITOR	270pF 50V J	1	
	C436	NDC31HJ-271X	C CAPACITOR	270pF 50V J	1	
	C437	NCB31HK-472X	C CAPACITOR	4700pF 50V K	1	
	C438	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	1	
	C439	NCB31HK-472X	C CAPACITOR	4700pF 50V K	1	
	C440	NCB31HK-472X	C CAPACITOR	4700pF 50V K	1	
	C441	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C442	QERF1CM-226Z	E CAPACITOR	22uF 16V M	1	
	C443	QEKJ1CM-226Z	E CAPACITOR	22uF 16V M	1	
	C444	NDCA1HJ-561W	C CAPACITOR	560pF 50V J	1	
	C445	NDCA1HJ-561W	C CAPACITOR	560pF 50V J	1	
	C446	NDCA1HJ-561W	C CAPACITOR	560pF 50V J	1	
	C447	NDCA1HJ-561W	C CAPACITOR	560pF 50V J	1	
	C448	NDC31HJ-561X	C CAPACITOR	560pF 50V J	1	
	C449	NDC31HJ-561X	C CAPACITOR	560pF 50V J	1	
	C450	NDC31HJ-561X	C CAPACITOR	560pF 50V J	1	
	C451	NCB31HK-472X	C CAPACITOR	4700pF 50V K	1	
	C452	NCB31HK-472X	C CAPACITOR	4700pF 50V K	1	
	C453	NCB31HK-472X	C CAPACITOR	4700pF 50V K	1	
	C458	NCB31HK-472X	C CAPACITOR	4700pF 50V K	1	
	C471	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C477	NDC31HJ-220X	C CAPACITOR	22pF 50V J	1	
	C478	NDC31HJ-220X	C CAPACITOR	22pF 50V J	1	
	C481	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C482	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C491	QEKJ1CM-476Z	E CAPACITOR	47uF 16V M	1	
	C492	NCB20JK-106X	C CAPACITOR	10uF 6.3V K	1	
	C493	NDC31HJ-331X	C CAPACITOR	330pF 50V J	1	
	C494	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C495	NBE20JM-226X	TA E CAPACITOR	22uF 6.3V M	1	
	C496	NCBA1HK-222W	C CAPACITOR	2200pF 50V K	1	
	C497	NDCA1HJ-331W	C CAPACITOR	330pF 50V J	1	
	C499	NCB31HK-222X	C CAPACITOR	2200pF 50V K	1	
	C538	NDC31HJ-820X	C CAPACITOR	82pF 50V J	1	
	C541	QEKJ1EM-106Z	E CAPACITOR	10uF 25V M	1	
	C542	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C543	QEKJ1EM-106Z	E CAPACITOR	10uF 25V M	1	
	C544	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C545	QEKJ0JM-476Z	E CAPACITOR	47uF 6.3V M	1	
	C546	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C547	NCB31CK-154X	C CAPACITOR	0.15uF 16V K	1	
	C549	NCB31HK-272X	C CAPACITOR	2700pF 50V K	1	
	C550	QEKJ0JM-476Z	E CAPACITOR	47uF 6.3V M	1	
	C551	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C552	NCB31HK-223X	C CAPACITOR	0.022uF 50V K	1	
	C553	NCB31HK-332X	C CAPACITOR	3300pF 50V K	1	
	C554	NCB31AK-334X	C CAPACITOR	0.33uF 10V K	1	
	C555	NCB21CK-475X	C CAPACITOR	4.7uF 16V K	1	
	C556	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C557	NDC31HJ-681X	C CAPACITOR	680pF 50V J	1	
	C558	NBE41AM-476X	TA E CAPACITOR	47uF 10V M	1	
	C559	NBE41AM-476X	TA E CAPACITOR	47uF 10V M	1	
	C560	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C561	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C562	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C563	NCB31HK-153X	C CAPACITOR	0.015uF 50V K	1	
	C564	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C565	NCB31HK-102X	C CAPACITOR	1000pF 50V K	1	
	C566	NCB31CK-823X	C CAPACITOR	0.082uF 16V K	1	
	C568	NCB31HK-102X	C CAPACITOR	1000pF 50V K	1	
	C569	NCB31AK-334X	C CAPACITOR	0.33uF 10V K	1	
	C570	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C571	QEKJ1EM-106Z	E CAPACITOR	10uF 25V M	1	
	C573	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C574	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C575	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C576	QEKJ1EM-106Z	E CAPACITOR	10uF 25V M	1	
	C577	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C578	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C579	QEKJ1EM-106Z	E CAPACITOR	10uF 25V M	1	
	C583	NDC31HJ-821X	C CAPACITOR	820pF 50V J	1	
	C584	NDC31HJ-821X	C CAPACITOR	820pF 50V J	1	
	C585	QERF1HM-475Z-E	E CAPACITOR	4.7uF 50V M	1	
	C586	QERF1HM-475Z-E	E CAPACITOR	4.7uF 50V M	1	
	C587	NDC31HJ-151X	C CAPACITOR	150pF 50V J	1	
	C588	NDC31HJ-151X	C CAPACITOR	150pF 50V J	1	
	C590	QTE0J57-476Z	E CAPACITOR	47uF 6.3V	1	
	C591	QTE1A57-107Z	E CAPACITOR	100uF 10V	1	
	C592	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C593	NCB31HK-472X	C CAPACITOR	4700pF 50V K	1	
	C594	NCB31HK-472X	C CAPACITOR	4700pF 50V K	1	
	C595	NCB31HK-472X	C CAPACITOR	4700pF 50V K	1	
	C596	NCB31HK-223X	C CAPACITOR	0.022uF 50V K	1	
	C597	NCB31HK-223X	C CAPACITOR	0.022uF 50V K	1	
	C601	QEKJ1CM-476Z-S	E CAPACITOR	47uF 16V M	1	

MODEL	MARK
KW-HDR81BTJ	

Safe	Symbol No.	Parts No.	Parts Name	Description	QTY	Local
	C602	NCBA1CK-123W	C CAPACITOR	0.012uF 16V K	1	
	C603	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C604	QEKJ1CM-476Z-S	E CAPACITOR	47uF 16V M	1	
	C605	NDCA1HJ-101W	C CAPACITOR	100pF 50V J	1	
	C606	NDCA1HJ-101W	C CAPACITOR	100pF 50V J	1	
	C607	NCB31HK-123X	C CAPACITOR	0.012uF 50V K	1	
	C608	QEKJ1CM-476Z-S	E CAPACITOR	47uF 16V M	1	
	C609	NDC31HJ-2R0X	C CAPACITOR	2pF 50V J	1	
	C701	NDC31HJ-220X	C CAPACITOR	22pF 50V J	1	
	C702	NDC31HJ-270X	C CAPACITOR	27pF 50V J	1	
	C711	NDC31HJ-470X	C CAPACITOR	47pF 50V J	1	
	C713	NDC31HJ-470X	C CAPACITOR	47pF 50V J	1	
	C714	NDC31HJ-101X	C CAPACITOR	100pF 50V J	1	
	C715	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C716	NCB31AK-105X	C CAPACITOR	1uF 10V K	1	
	C717	NCB31CK-473X	C CAPACITOR	0.047uF 16V K	1	
	C718	NCBA1CK-104W	C CAPACITOR	0.1uF 16V K	1	
	C720	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C721	NCB31CK-473X	C CAPACITOR	0.047uF 16V K	1	
	C722	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	1	
	C723	QEKJ0JM-337Z	E CAPACITOR	330uF 6.3V M	1	
	C725	NCB10JK-106X-A	C CAPACITOR	10uF 6.3V K	1	
	C727	NCB31CK-473X	C CAPACITOR	0.047uF 16V K	1	
	C729	NDC31HJ-271X	C CAPACITOR	270pF 50V J	1	
	C771	NCB31CK-473X	C CAPACITOR	0.047uF 16V K	1	
	C801	NCB31CK-473X	C CAPACITOR	0.047uF 16V K	1	
	C803	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C881	QEKJ1CM-226Z	E CAPACITOR	22uF 16V M	1	
	C901	QEZ0936-278	E CAPACITOR	2700uF	1	
	C902	QEKJ1HM-225Z	E CAPACITOR	2.2uF 50V M	1	
	C903	QEKJ1CM-476Z	E CAPACITOR	47uF 16V M	1	
	C904	QEKJ1CM-107Z	E CAPACITOR	100uF 16V M	1	
	C905	QEKJ1CM-476Z	E CAPACITOR	47uF 16V M	1	
	C906	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C907	QEKJ1CM-107Z	E CAPACITOR	100uF 16V M	1	
	C908	QERF1AM-227Z	E CAPACITOR	220uF 10V M	1	
	C909	QERF0JM-337Z	E CAPACITOR	330uF 6.3V M	1	
	C910	NCJ11EK-106X-R	C CAPACITOR	10uF 25V	1	
	C911	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C915	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C916	NCB31HK-332X	C CAPACITOR	3300pF 50V K	1	
	C917	QEKJ0JM-227Z	E CAPACITOR	220uF 6.3V M	1	
	C918	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	1	
	C921	NCB31AK-105X	C CAPACITOR	1uF 10V K	1	
	C922	QEKJ0JM-107Z	E CAPACITOR	100uF 6.3V M	1	
	C924	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C925	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C928	NCJ11EK-106X-R	C CAPACITOR	10uF 25V	1	
	C929	NCB31HK-472X	C CAPACITOR	4700pF 50V K	1	
	C930	NCB31HK-223X	C CAPACITOR	0.022uF 50V K	1	
	C931	NCJ11EK-106X-R	C CAPACITOR	10uF 25V	1	
	C932	NCJ11EK-106X-R	C CAPACITOR	10uF 25V	1	
	C933	NCJ11EK-106X-R	C CAPACITOR	10uF 25V	1	
	C934	NCJ11EK-106X-R	C CAPACITOR	10uF 25V	1	
	C935	NCJ11EK-106X-R	C CAPACITOR	10uF 25V	1	
	C937	NCB31HK-682X	C CAPACITOR	6800pF 50V K	1	
	C938	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	1	
	C939	QEKJ1CM-107Z	E CAPACITOR	100uF 16V M	1	
	C940	NDC31HJ-100X	C CAPACITOR	10pF 50V J	1	
	C941	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C942	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C943	QEZ0850-157Z	E CAPACITOR	150uF	1	
	C944	QEZ0850-157Z	E CAPACITOR	150uF	1	
	C945	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C946	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C947	QEKJ1AM-227Z	E CAPACITOR	220uF 10V M	1	
	C948	QEKJ1AM-227Z	E CAPACITOR	220uF 10V M	1	
	C949	NDC31HJ-2R0X	C CAPACITOR	2pF 50V J	1	
	C950	NDC31HJ-2R0X	C CAPACITOR	2pF 50V J	1	
	C951	NDC31HJ-2R0X	C CAPACITOR	2pF 50V J	1	
	C961	NDC31HJ-471X	C CAPACITOR	470pF 50V J	1	
	C962	NDC31HJ-471X	C CAPACITOR	470pF 50V J	1	
	C963	NDC31HJ-471X	C CAPACITOR	470pF 50V J	1	
	C964	NDC31HJ-471X	C CAPACITOR	470pF 50V J	1	
	C965	NDC31HJ-471X	C CAPACITOR	470pF 50V J	1	
	C966	NDC31HJ-471X	C CAPACITOR	470pF 50V J	1	
	C967	NDC31HJ-471X	C CAPACITOR	470pF 50V J	1	
	C968	NDC31HJ-471X	C CAPACITOR	470pF 50V J	1	
	C971	QERF1AM-107Z	E CAPACITOR	100uF 10V M	1	
	C972	NCB31CK-105X	C CAPACITOR	1uF 16V K	1	
	C973	NCB21AK-106X	C CAPACITOR	10uF 10V K	1	
	C974	QEKJ1CM-107Z	E CAPACITOR	100uF 16V M	1	
	C975	NCB31CK-105X	C CAPACITOR	1uF 16V K	1	
	C976	NCJ11EK-106X-R	C CAPACITOR	10uF 25V	1	
	C980	NCB31HK-472X	C CAPACITOR	4700pF 50V K	1	
	C982	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C983	NCB31HK-272X	C CAPACITOR	2700pF 50V K	1	
	C985	NCB31HK-472X	C CAPACITOR	4700pF 50V K	1	
	C988	NDC31HJ-271X	C CAPACITOR	270pF 50V J	1	
	C990	NCB31HK-472X	C CAPACITOR	4700pF 50V K	1	
	C996	NCB31CK-105X	C CAPACITOR	1uF 16V K	1	
	C998	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C999	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	1	

MODEL	MARK
KW-HDR81BTJ	

Safe	Symbol No.	Parts No.	Parts Name	Description	QTY	Local
	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	NRSA6AJ-470W	MG RESISTOR	47Ω 1/16W J	1	
	R10	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R14	NRSA6AJ-471W	MG RESISTOR	470Ω 1/16W J	1	
	R16	NRSA6AJ-471W	MG RESISTOR	470Ω 1/16W J	1	
	R17	NRSA6AJ-471W	MG RESISTOR	470Ω 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	
	R25	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R26	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R27	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R28	NRS181J-330X	MG RESISTOR	33Ω 1/8W J	1	
	R30	NRS181J-330X	MG RESISTOR	33Ω 1/8W J	1	
	R31	NRS181J-330X	MG RESISTOR	33Ω 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	NRSA6AJ-0R0W	MG RESISTOR	0Ω 1/16W 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	
	R80	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R82	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	1	
	R83	NRSA63J-122X	MG RESISTOR	1.2kΩ 1/16W J	1	
	R84	NRSA63J-122X	MG RESISTOR	1.2kΩ 1/16W J	1	
	R85	NRSA63J-124X	MG RESISTOR	120kΩ 1/16W J	1	
	R86	NRSA63J-333X	MG RESISTOR	33kΩ 1/16W J	1	
	R87	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	1	
	R89	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R90	NRSA63J-124X	MG RESISTOR	120kΩ 1/16W J	1	
	R91	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R92	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	1	
	R93	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R94	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R95	NRSA63J-100X	MG RESISTOR	10Ω 1/16W J	1	
	R97	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	1	
	R98	NRSA63J-333X	MG RESISTOR	33kΩ 1/16W J	1	
	R99	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	1	
	R100	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	1	
	R104	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J	1	
	R105	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J	1	
	R106	NRSA6AJ-471W	MG RESISTOR	470Ω 1/16W J	1	
	R108	NRSA6AJ-470W	MG RESISTOR	47Ω 1/16W J	1	
	R109	NRSA6AJ-470W	MG RESISTOR	47Ω 1/16W J	1	
	R110	NRSA6AJ-103W	MG RESISTOR	10kΩ 1/16W J	1	
	R111	NRSA6AJ-103W	MG RESISTOR	10kΩ 1/16W J	1	
	R112	NRSA6AJ-103W	MG RESISTOR	10kΩ 1/16W J	1	
	R113	NRSA63J-750X	MG RESISTOR	75Ω 1/16W J	1	
	R114	NRSA6AJ-102W	MG RESISTOR	1kΩ 1/16W J	1	
	R115	NRSA63J-270X	MG RESISTOR	27Ω 1/16W J	1	
	R116	NRSA6AJ-470W	MG RESISTOR	47Ω 1/16W J	1	
	R117	NRSA6AJ-103W	MG RESISTOR	10kΩ 1/16W J	1	
	R118	NRSA6AJ-103W	MG RESISTOR	10kΩ 1/16W J	1	
	R122	NRSA6AJ-0R0W	MG RESISTOR	0Ω 1/16W J	1	
	R124	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	1	
	R125	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R126	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	1	
	R127	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	1	
	R128	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J	1	
	R129	NRSA63J-153X	MG RESISTOR	15kΩ 1/16W J	1	
	R130	NRSA63J-153X	MG RESISTOR	15kΩ 1/16W J	1	
	R131	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	1	
	R132	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J	1	
	R133	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R134	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	1	
	R135	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	1	
	R136	NRSA63J-333X	MG RESISTOR	33kΩ 1/16W J	1	
	R137	NRS124J-100X	MG RESISTOR	10Ω 1/2W J	1	
	R138	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	1	
	R139	NRSA63J-512X	MG RESISTOR	5.1kΩ 1/16W J	1	
	R140	NRSA63J-333X	MG RESISTOR	33kΩ 1/16W J	1	
	R141	NRSA63J-683X	MG RESISTOR	68kΩ 1/16W J	1	
	R143	NRSA6AJ-0R0W	MG RESISTOR	0Ω 1/16W J	1	
	R145	NRSA6AJ-470W	MG RESISTOR	47Ω 1/16W J	1	
	R160	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R161	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R162	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	1	
	R163	NRSA6AJ-0R0W	MG RESISTOR	0Ω 1/16W J	1	
	R166	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R167	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J	1	
	R168	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R176	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R178	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R189	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	1	
	R195	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	1	
	R203	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R210	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	1	

MODEL					MARK	
KW-HDR81BTJ						
Safe	Symbol No.	Parts No.	Parts Name	Description	QTY	Local
	R211	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	1	
	R212	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R272	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	1	
	R273	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	1	
	R274	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	1	
	R275	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	1	
	R276	NRSA63J-181X	MG RESISTOR	180Ω 1/16W J	1	
	R277	NRSA6AJ-472W	MG RESISTOR	4.7kΩ 1/16W J	1	
	R278	NRSA63J-181X	MG RESISTOR	180Ω 1/16W J	1	
	R279	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	
	R301	NRSA6AJ-102W	MG RESISTOR	1kΩ 1/16W J	1	
	R302	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	1	
	R303	NRSA6AJ-0R0W	MG RESISTOR	0Ω 1/16W J	1	
	R304	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	
	R305	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R307	NRSA6AJ-0R0W	MG RESISTOR	0Ω 1/16W J	1	
	R309	NRS181J-100X	MG RESISTOR	10Ω 1/8W J	1	
	R310	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	
	R311	NRSA6AJ-102W	MG RESISTOR	1kΩ 1/16W J	1	
	R312	NRSA6AJ-102W	MG RESISTOR	1kΩ 1/16W J	1	
	R313	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	1	
	R314	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	1	
	R316	NRS181J-0R0X	MG RESISTOR	0Ω 1/8W J	1	
	R321	NRSA6AJ-472W	MG RESISTOR	4.7kΩ 1/16W J	1	
	R322	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	1	
	R323	NRSA63J-181X	MG RESISTOR	180Ω 1/16W J	1	
	R324	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	1	
	R331	NRSA6AJ-472W	MG RESISTOR	4.7kΩ 1/16W J	1	
	R332	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	1	
	R333	NRSA63J-181X	MG RESISTOR	180Ω 1/16W J	1	
	R334	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	1	
	R335	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R336	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R337	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R338	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R341	NRSA6AJ-472W	MG RESISTOR	4.7kΩ 1/16W J	1	
	R342	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	1	
	R343	NRSA63J-181X	MG RESISTOR	180Ω 1/16W J	1	
	R344	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	1	
	R351	NRSA6AJ-472W	MG RESISTOR	4.7kΩ 1/16W J	1	
	R352	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	1	
	R353	NRSA63J-181X	MG RESISTOR	180Ω 1/16W J	1	
	R354	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	1	
	R401	NRSA6AJ-680W	MG RESISTOR	68Ω 1/16W J	1	
	R402	NRSA6AJ-680W	MG RESISTOR	68Ω 1/16W J	1	
	R403	NRSA6AJ-680W	MG RESISTOR	68Ω 1/16W J	1	
	R404	NRSA6AJ-151W	MG RESISTOR	150Ω 1/16W J	1	
	R405	NRSA6AJ-105W	MG RESISTOR	1MΩ 1/16W J	1	
	R406	NQR0022-005X	FERRITE BEADS		1	
	R407	NQR0286-007X	FERRITE BEADS		1	
	R408	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	1	
	R409	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	1	
	R410	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	
	R411	NRSA6AJ-330W	MG RESISTOR	33Ω 1/16W J	1	
	R412	NRSA6AJ-330W	MG RESISTOR	33Ω 1/16W J	1	
	R413	NRSA63J-330X	MG RESISTOR	33Ω 1/16W J	1	
	R414	NRSA63J-330X	MG RESISTOR	33Ω 1/16W J	1	
	R415	NRSA6AJ-472W	MG RESISTOR	4.7kΩ 1/16W J	1	
	R416	NRSA63J-271X	MG RESISTOR	270Ω 1/16W J	1	
	R417	NRSA63J-271X	MG RESISTOR	270Ω 1/16W J	1	
	R418	NRSA6AJ-472W	MG RESISTOR	4.7kΩ 1/16W J	1	
	R419	NRSA6AJ-472W	MG RESISTOR	4.7kΩ 1/16W J	1	
	R420	NRSA6AJ-472W	MG RESISTOR	4.7kΩ 1/16W J	1	
	R421	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	1	
	R422	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	1	
	R423	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	
	R425	NRSA6AJ-102W	MG RESISTOR	1kΩ 1/16W J	1	
	R426	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	
	R427	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	
	R428	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R429	NRSA6AJ-472W	MG RESISTOR	4.7kΩ 1/16W J	1	
	R430	NRSA6AJ-101W	MG RESISTOR	100Ω 1/16W J	1	
	R431	NRSA6AJ-101W	MG RESISTOR	100Ω 1/16W J	1	
	R432	NRSA6AJ-102W	MG RESISTOR	1kΩ 1/16W J	1	
	R435	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R436	NRSA6AJ-103W	MG RESISTOR	10kΩ 1/16W J	1	
	R441	NRSA6AJ-0R0W	MG RESISTOR	0Ω 1/16W J	1	
	R443	NRS181J-472X	MG RESISTOR	4.7kΩ 1/8W J	1	
	R444	NRSA6AJ-473W	MG RESISTOR	47kΩ 1/16W J	1	
	R445	NRSA6AJ-472W	MG RESISTOR	4.7kΩ 1/16W J	1	
	R446	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	
	R451	NQR0286-007X	FERRITE BEADS		1	
	R452	NQR0286-007X	FERRITE BEADS		1	
	R453	NQR0286-007X	FERRITE BEADS		1	
	R454	NQR0286-007X	FERRITE BEADS		1	
	R455	NRSA6AJ-330W	MG RESISTOR	33Ω 1/16W J	1	
	R456	NRSA6AJ-330W	MG RESISTOR	33Ω 1/16W J	1	
	R457	NRSA6AJ-330W	MG RESISTOR	33Ω 1/16W J	1	
	R458	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R468	NRSA63J-333X	MG RESISTOR	33kΩ 1/16W J	1	
	R469	NRSA6AJ-153W	MG RESISTOR	15kΩ 1/16W J	1	
	R477	NRSA63J-153X	MG RESISTOR	15kΩ 1/16W J	1	
	R478	NRSA63J-153X	MG RESISTOR	15kΩ 1/16W J	1	

MODEL	MARK
KW-HDR81BTJ	

Safe	Symbol No.	Parts No.	Parts Name	Description	QTY	Local
	R481	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R482	NRSA6AJ-680W	MG RESISTOR	68Ω 1/16W J	1	
	R483	NRSA6AJ-680W	MG RESISTOR	68Ω 1/16W J	1	
	R521	NQR0286-007X	FERRITE BEADS		1	
	R540	NRSA6AJ-821W	MG RESISTOR	820Ω 1/16W J	1	
	R541	NRSA63J-272X	MG RESISTOR	2.7kΩ 1/16W J	1	
	R542	NRSA63J-823X	MG RESISTOR	82kΩ 1/16W J	1	
	R544	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R546	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J	1	
	R547	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J	1	
	R548	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R549	NRSA6AJ-103W	MG RESISTOR	10kΩ 1/16W J	1	
	R550	NRSA6AJ-102W	MG RESISTOR	1kΩ 1/16W J	1	
	R551	NRSA6AJ-102W	MG RESISTOR	1kΩ 1/16W J	1	
	R552	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	1	
	R553	NRSA63J-105X	MG RESISTOR	1MΩ 1/16W J	1	
	R554	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	1	
	R556	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R557	NRSA6AJ-0R0W	MG RESISTOR	0Ω 1/16W J	1	
	R558	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	1	
	R559	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	1	
	R560	NRSA6AJ-0R0W	MG RESISTOR	0Ω 1/16W J	1	
	R561	NRSA6AJ-0R0W	MG RESISTOR	0Ω 1/16W J	1	
	R562	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R563	NRSA63J-100X	MG RESISTOR	10Ω 1/16W J	1	
	R564	NRSA63J-100X	MG RESISTOR	10Ω 1/16W J	1	
	R565	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R571	NRSA63J-330X	MG RESISTOR	33Ω 1/16W J	1	
	R572	NRSA63J-330X	MG RESISTOR	33Ω 1/16W J	1	
	R573	NRSA63J-330X	MG RESISTOR	33Ω 1/16W J	1	
	R574	NRSA63J-330X	MG RESISTOR	33Ω 1/16W J	1	
	R575	NQR0022-005X	FERRITE BEADS		1	
	R576	NQR0022-005X	FERRITE BEADS		1	
	R577	NQR0022-005X	FERRITE BEADS		1	
	R583	NRSA63J-243X	MG RESISTOR	24kΩ 1/16W J	1	
	R584	NRSA63J-243X	MG RESISTOR	24kΩ 1/16W J	1	
	R585	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	1	
	R586	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	1	
	R587	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J	1	
	R588	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J	1	
	R591	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	1	
	R592	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	1	
	R593	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	1	
	R594	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	1	
	R596	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R601	NQR0286-007X	FERRITE BEADS		1	
	R602	NQR0286-007X	FERRITE BEADS		1	
	R603	NQR0286-007X	FERRITE BEADS		1	
	R604	NRSA6AJ-220W	MG RESISTOR	22Ω 1/16W J	1	
	R605	NRSA6AJ-220W	MG RESISTOR	22Ω 1/16W J	1	
	R606	NRSA6AJ-220W	MG RESISTOR	22Ω 1/16W J	1	
	R607	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J	1	
	R608	NRS181J-181X	MG RESISTOR	180Ω 1/8W J	1	
	R609	NRS181J-181X	MG RESISTOR	180Ω 1/8W J	1	
	R610	NRSA63J-270X	MG RESISTOR	27Ω 1/16W J	1	
	R701	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R702	NRSA63J-106X	MG RESISTOR	10MΩ 1/16W J	1	
	R703	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R705	NRSA63J-153X	MG RESISTOR	15kΩ 1/16W J	1	
	R706	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	
	R707	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	
	R709	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R710	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R711	NRSA6AJ-472W	MG RESISTOR	4.7kΩ 1/16W J	1	
	R712	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R713	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R714	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R715	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R719	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R721	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R722	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	1	
	R723	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	1	
	R724	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	1	
	R725	NRSA63J-393X	MG RESISTOR	39kΩ 1/16W J	1	
	R726	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	1	
	R727	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	1	
	R728	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R729	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	1	
	R730	NRSA63J-153X	MG RESISTOR	15kΩ 1/16W J	1	
	R731	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R732	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R733	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R735	NRSA63J-911X	MG RESISTOR	910Ω 1/16W J	1	
	R736	NRSA63J-911X	MG RESISTOR	910Ω 1/16W J	1	
	R737	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R738	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R739	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	1	
	R740	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	1	
	R741	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	
	R743	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	
	R744	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1	
	R745	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	

MODEL					MARK
KW-HDR81BTJ					
Safe	Symbol No.	Parts No.	Parts Name	Description	QTY Local
	R746	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1
	R749	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1
	R750	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1
	R751	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1
	R752	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1
	R753	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1
	R754	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1
	R755	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1
	R756	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1
	R757	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	1
	R758	NRSA6AJ-103W	MG RESISTOR	10kΩ 1/16W J	1
	R759	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	1
	R760	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	1
	R761	NRSA63J-911X	MG RESISTOR	910Ω 1/16W J	1
	R762	NRS181J-0R0X	MG RESISTOR	0Ω 1/8W J	1
	R763	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1
	R764	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	1
	R765	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	1
	R766	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1
	R767	NRSA6AJ-102W	MG RESISTOR	1kΩ 1/16W J	1
	R771	NRSA63J-271X	MG RESISTOR	270Ω 1/16W J	1
	R772	NRSA63J-271X	MG RESISTOR	270Ω 1/16W J	1
	R781	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1
	R782	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	1
	R783	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1
	R786	NRSA6AJ-0R0W	MG RESISTOR	0Ω 1/16W J	1
	R790	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	1
	R791	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1
	R794	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1
	R795	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1
	R801	NRSA63J-392X	MG RESISTOR	3.9kΩ 1/16W J	1
	R803	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	1
	R804	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1
	R805	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1
	R806	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	1
	R807	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1
	R808	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1
	R809	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	1
	R810	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	1
	R811	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	1
	R812	NRSA63J-392X	MG RESISTOR	3.9kΩ 1/16W J	1
	R814	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1
	R815	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1
	R881	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J	1
	R882	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1
	R901	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1
	R902	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J	1
	R904	NRSA63J-155X	MG RESISTOR	1.5MΩ 1/16W J	1
	R905	NRSA63D-392X	MG RESISTOR	3.9kΩ 1/16W D	1
	R906	NRSA63D-243X	MG RESISTOR	24kΩ 1/16W D	1
	R907	NRSA6AJ-0R0W	MG RESISTOR	0Ω 1/16W J	1
	R908	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1
	R909	NRS181J-682X	MG RESISTOR	6.8kΩ 1/8W J	1
	R910	NRS181J-682X	MG RESISTOR	6.8kΩ 1/8W J	1
	R911	NRSA63J-270X	MG RESISTOR	27Ω 1/16W J	1
	R912	NRSA63J-270X	MG RESISTOR	27Ω 1/16W J	1
	R913	NRSA63J-270X	MG RESISTOR	27Ω 1/16W J	1
	R914	NRS124J-100X	MG RESISTOR	10Ω 1/2W J	1
	R915	NRS124J-100X	MG RESISTOR	10Ω 1/2W J	1
	R916	NRS124J-100X	MG RESISTOR	10Ω 1/2W J	1
	R917	NRS124J-100X	MG RESISTOR	10Ω 1/2W J	1
	R918	NRS124J-100X	MG RESISTOR	10Ω 1/2W J	1
	R919	NRS124J-100X	MG RESISTOR	10Ω 1/2W J	1
	R922	NRSA6AJ-0R0W	MG RESISTOR	0Ω 1/16W J	1
	R923	NRSA6AJ-0R0W	MG RESISTOR	0Ω 1/16W J	1
	R924	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1
	R925	NRSA63D-472X	MG RESISTOR	4.7kΩ 1/16W D	1
	R926	NRSA63D-152X	MG RESISTOR	1.5kΩ 1/16W D	1
	R929	NRS181J-2R2X	MG RESISTOR	2.2Ω 1/8W J	1
	R931	NRSA63D-164X	MG RESISTOR	160kΩ 1/16W D	1
	R932	NRSA63D-333X	MG RESISTOR	33kΩ 1/16W D	1
	R933	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1
	R934	NQR0022-005X	FERRITE BEADS		1
	R935	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1
	R941	NRSA63D-472X	MG RESISTOR	4.7kΩ 1/16W D	1
	R942	NRSA63D-472X	MG RESISTOR	4.7kΩ 1/16W D	1
	R943	NRSA63D-152X	MG RESISTOR	1.5kΩ 1/16W D	1
	R944	NRSA63D-152X	MG RESISTOR	1.5kΩ 1/16W D	1
	R947	NRS181J-271X	MG RESISTOR	270Ω 1/8W J	1
	R948	NRS181J-271X	MG RESISTOR	270Ω 1/8W J	1
	R950	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1
	R954	NRSA6AJ-103W	MG RESISTOR	10kΩ 1/16W J	1
	R955	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1
	R956	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	1
	R957	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	1
	R965	NRSA63J-101X	MG RESISTOR	100Ω 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	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1
	R975	NRSA02J-473X	MG RESISTOR	47kΩ 1/10W J	1
	R976	NRSA02J-683X	MG RESISTOR	68kΩ 1/10W J	1

MODEL	MARK
KW-HDR81BTJ	

Safe	Symbol No.	Parts No.	Parts Name	Description	QTY	Local
	R977	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	1	
	R981	NRS181J-332X	MG RESISTOR	3.3kΩ 1/8W J	1	
	R994	NCB31HK-272X	C CAPACITOR	2700pF 50V K	1	
	RA10	NRB04CJ-470W	NET RESISTOR	47Ω 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	
	RA401	NRB04CJ-470W	NET RESISTOR	47Ω J	1	
	RA402	NRB04CJ-470W	NET RESISTOR	47Ω J	1	
	RA403	NRB04CJ-470W	NET RESISTOR	47Ω J	1	
	RA404	NRB04CJ-470W	NET RESISTOR	47Ω J	1	
	RA405	NRB04CJ-470W	NET RESISTOR	47Ω J	1	
	RA406	NRB04CJ-470W	NET RESISTOR	47Ω J	1	
	RA407	NRB04CJ-470W	NET RESISTOR	47Ω J	1	
	RA408	NRB04CJ-470W	NET RESISTOR	47Ω J	1	
	RA409	NRB04CJ-470W	NET RESISTOR	47Ω J	1	
	RA410	NRB04CJ-470W	NET RESISTOR	47Ω 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	
	L15	NQL103J-10NX	COIL	10nH J	1	
	L101	NQL093K-1R8X	P COIL	1.8uH K	1	
	L102	NQL093K-1R8X	P COIL	1.8uH K	1	
	L182	NQL553J-27NX	COIL	27nH J	1	
	L191	NQL79GM-4R7X	COIL	4.7uH M	1	
	L401	NQL093K-R12X	P COIL	0.12uH K	1	
	L402	NQL093K-R12X	P COIL	0.12uH K	1	
	L403	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	L404	NQR0022-005X	FERRITE BEADS		1	
	L405	NQR0022-005X	FERRITE BEADS		1	
	L406	NRSA63J-151X	MG RESISTOR	150Ω 1/16W J	1	
	L407	NQR0022-005X	FERRITE BEADS		1	
	L491	NQL79GM-4R7X	COIL	4.7uH M	1	
	L521	NQL093K-1R8X	P COIL	1.8uH K	1	
	L522	NQL79GM-101X	COIL	100uH M	1	
	L523	NQL79GM-101X	COIL	100uH M	1	
	L601	NQL79GM-470X	COIL	47uH M	1	
	L701	NQL79GM-4R7X	COIL	4.7uH M	1	
	L702	NQL79GM-4R7X	COIL	4.7uH M	1	
	L901	QQR1883-001	CHOKO COIL		1	
	L902	NQL79GM-101X	COIL	100uH M	1	
	L931	QQL92AK-150Z	COIL	15uH K	1	
	L961	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	L962	NQLH25M-4R7X	COIL	4.7uH M	1	
	CN90	QGA2001F1-02	CONNECTOR	W-B (1-2)	1	
	CN472	QGA2001C1-05	CONNECTOR	W-B (1-5)	1	
	CN502	QGF1049F1-26X	CONNECTOR	FFC/FPC (1-26)	1	
	CN701	QGB1004K1-24	CONNECTOR	B-B (1-24)	1	
	CN901	QNZ0607-001	CAR CONNECTOR		1	
△	F902	NMFZ018-3R0X-E	FUSE	3A	1	
△	F903	QAD0184-1R0Z	P THERMISTOR	1Ω	1	
	J1	QNB0190-001	ANT TERMINAL		1	
	J1 or	QNB0348-001	ANT TERMINAL		1	
	J321	QNN0876-001	PIN JACK		1	
	J801	QNZ0095-001	CONNECTOR		1	
	K1	NQL093K-R22X	P COIL	0.22uH K	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	
	K441	NQR0502-001X	FERRITE BEADS		1	
	K442	NQR0022-005X	FERRITE BEADS		1	
	K443	NQR0022-005X	FERRITE BEADS		1	
	K444	NQR0022-005X	FERRITE BEADS		1	
	K445	NQR0286-007X	FERRITE BEADS		1	
	K446	NQR0286-007X	FERRITE BEADS		1	
	K447	NQR0286-007X	FERRITE BEADS		1	
	K448	NQR0286-007X	FERRITE BEADS		1	
	K451	NQR0022-005X	FERRITE BEADS		1	
	K452	NQR0022-005X	FERRITE BEADS		1	
	K453	NQR0286-007X	FERRITE BEADS		1	
	K706	NQR0022-005X	FERRITE BEADS		1	

MODEL	MARK
KW-HDR81BTJ	

Safe	Symbol No.	Parts No.	Parts Name	Description	QTY	Local
	K707	NQR0022-005X	FERRITE BEADS		1	
	K708	NQR0022-005X	FERRITE BEADS		1	
	K931	QQL92AK-100Z	COIL	10uH K	1	
	LF409	NQR0682-001X	CHOKE COIL		1	
	LF410	NQR0682-001X	CHOKE COIL		1	
	LF472	NQR0682-001X	CHOKE COIL		1	
	PP1	QZW0010-001	STYLE PIN		1	
	PP2	QZW0010-001	STYLE PIN		1	
	PP3	QZW0010-001	STYLE PIN		1	
	PP4	QZW0010-001	STYLE PIN		1	
	X1	NAX1117-001X	CRYSTAL		1	
	X101	NAX1116-001X	CRYSTAL		1	
	X401	NAX1168-001X	CRYSTAL		1	
	X521	QAX0714-001Z	C RESONATOR	16.000MHz	1	
	X701	NAX0917-001X	C RESONATOR		1	
	X702	QAX0401-001	CRYSTAL	32.768KHz	1	
PANEL UNIT <02>						
	IC601	PCA9624PW-X	IC		1	
	IC661	PTC6526LQ-L	IC		1	
	IC681	KSM-2003TN5B	IR DETECT UNIT		1	
	Q627	LSCR523UB-X	TRANSISTOR		1	
	Q627 or	DSC5001/RS/-X	TRANSISTOR		1	
	D609	NSSM065T-X	LED		1	
	D610	NSSM065T-X	LED		1	
	D621	NSSM065T-X	LED		1	
	D622	NSSM065T-X	LED		1	
	D623	NSSM065T-X	LED		1	
	D625	NSSM065T-X	LED		1	
	D626	NSSM065T-X	LED		1	
	D627	DZ2J056/M/-X	Z DIODE		1	
	D633	SML-D12V8W-X	LED		1	
	D634	SML-D12V8W-X	LED		1	
	D661	RKS801KF-X	SI DIODE		1	
	D682	DZ2J033/M/-X	Z DIODE		1	
	D691	DZ2J051/M/-X	Z DIODE		1	
	D692	DZ2J051/M/-X	Z DIODE		1	
	C604	NCB31HK-102X	C CAPACITOR	1000pF 50V K	1	
	C622	NCB31CK-105X	C CAPACITOR	1uF 16V K	1	
	C623	NCB31CK-105X	C CAPACITOR	1uF 16V K	1	
	C624	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C625	NCB31CK-105X	C CAPACITOR	1uF 16V K	1	
	C661	NCB31CK-105X	C CAPACITOR	1uF 16V K	1	
	C662	NDC31HJ-121X	C CAPACITOR	120pF 50V J	1	
	C663	NCB31HK-223X	C CAPACITOR	0.022uF 50V K	1	
	C665	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C666	NCB31CK-104X	C CAPACITOR	0.1uF 16V	1	
	C678	NCB31HK-472X	C CAPACITOR	4700pF 50V K	1	
	C682	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	1	
	C684	NCJ11EK-106X-R	C CAPACITOR	10uF 25V	1	
	C688	NCB31HK-472X	C CAPACITOR	4700pF 50V K	1	
	C689	NCB31CK-105X	C CAPACITOR	1uF 16V K	1	
	C692	NCJ11EK-106X-R	C CAPACITOR	10uF 25V	1	
	C693	NDC31HJ-100X	C CAPACITOR	10pF 50V J	1	
	C695	NDC31HJ-270X	C CAPACITOR	27pF 50V J	1	
	C696	NDC31HJ-270X	C CAPACITOR	27pF 50V J	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	
	R606	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J	1	
	R607	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J	1	
	R608	NRSA63J-122X	MG RESISTOR	1.2kΩ 1/16W J	1	
	R609	NRSA63J-182X	MG RESISTOR	1.8kΩ 1/16W J	1	
	R610	NRSA63J-272X	MG RESISTOR	2.7kΩ 1/16W J	1	
	R613	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J	1	
	R614	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J	1	
	R615	NRSA63J-122X	MG RESISTOR	1.2kΩ 1/16W J	1	
	R616	NRSA63J-182X	MG RESISTOR	1.8kΩ 1/16W J	1	
	R617	NRSA63J-272X	MG RESISTOR	2.7kΩ 1/16W J	1	
	R621	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R622	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	1	
	R627	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	1	
	R628	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R629	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R630	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	1	
	R631	NRS181J-821X	MG RESISTOR	820Ω 1/8W J	1	
	R632	NRS181J-431X	MG RESISTOR	430Ω 1/8W J	1	
	R633	NRS181J-431X	MG RESISTOR	430Ω 1/8W J	1	
	R634	NRS181J-182X	MG RESISTOR	1.8kΩ 1/8W J	1	
	R635	NRS181J-152X	MG RESISTOR	1.5kΩ 1/8W J	1	
	R636	NRS181J-152X	MG RESISTOR	1.5kΩ 1/8W J	1	
	R637	NRSA02J-152X	MG RESISTOR	1.5kΩ 1/10W J	1	
	R638	NRS181J-122X	MG RESISTOR	1.2kΩ 1/8W J	1	
	R639	NRS181J-122X	MG RESISTOR	1.2kΩ 1/8W J	1	
	R640	NRS181J-431X	MG RESISTOR	430Ω 1/8W J	1	
	R641	NRS181J-431X	MG RESISTOR	430Ω 1/8W J	1	
	R642	NRS181J-821X	MG RESISTOR	820Ω 1/8W J	1	
	R643	NRS181J-182X	MG RESISTOR	1.8kΩ 1/8W J	1	
	R644	NRS181J-152X	MG RESISTOR	1.5kΩ 1/8W J	1	
	R645	NRS181J-152X	MG RESISTOR	1.5kΩ 1/8W J	1	
	R647	NRS181J-122X	MG RESISTOR	1.2kΩ 1/8W J	1	

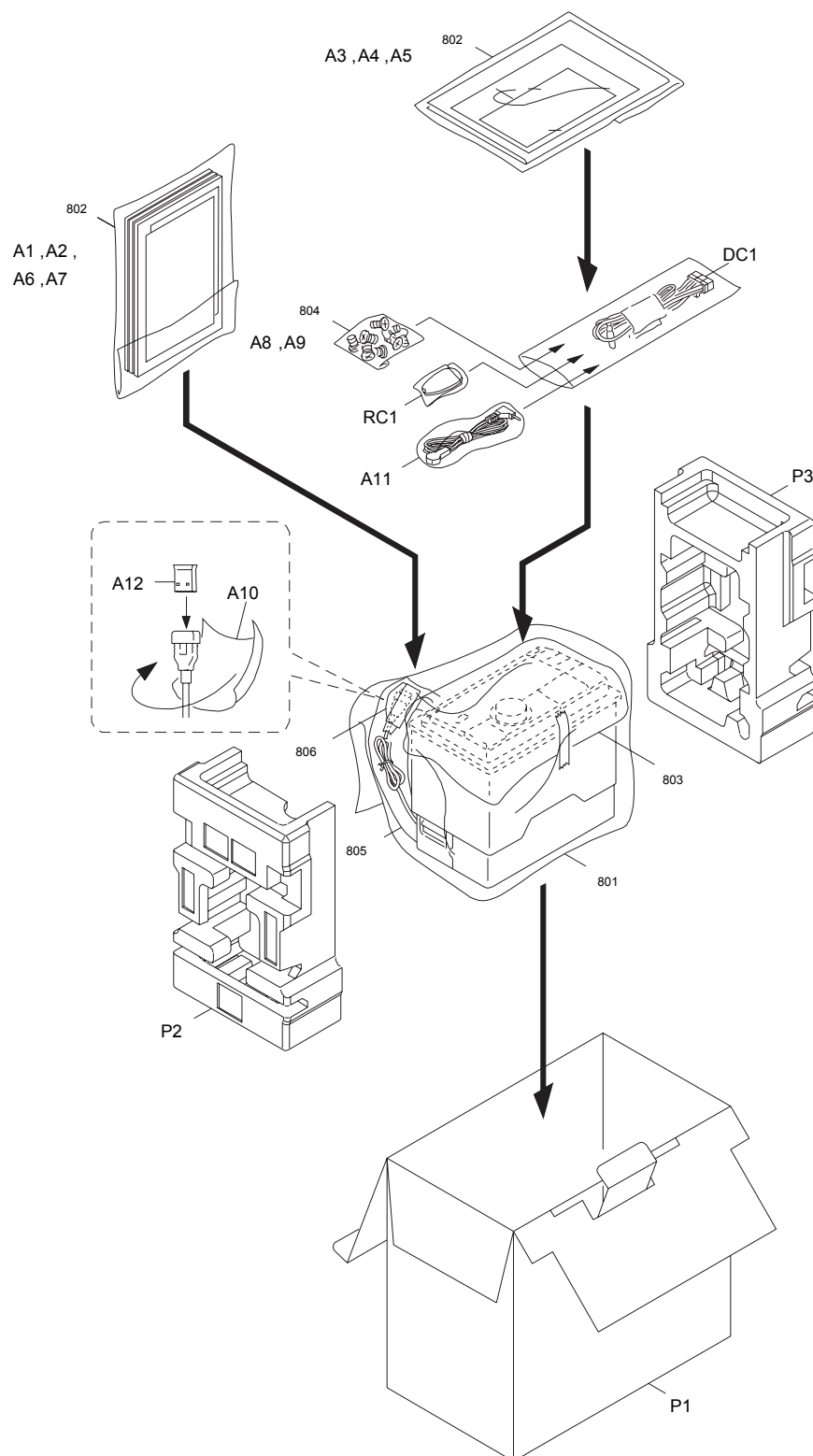
MODEL	MARK
KW-HDR81BTJ	

Safe	Symbol No.	Parts No.	Parts Name	Description	QTY	Local
	R660	NRSA63J-394X	MG RESISTOR	390kΩ 1/16W J	1	
	R661	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	1	
	R662	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	1	
	R663	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	1	
	R664	NRSA63J-164X	MG RESISTOR	160kΩ 1/16W J	1	
	R665	NRS181J-101X	MG RESISTOR	100Ω 1/8W J	1	
	R666	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R667	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R668	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R678	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	1	
	R682	NRSA63J-0R0X	MG RESISTOR	0Ω 1/10W J	1	
	R683	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	1	
	R684	NRS181J-0R0X	MG RESISTOR	0Ω 1/8W J	1	
	L601	NQL79GM-4R7X	COIL	4.7uH M	1	
	L602	NQR0007-002X	FERRITE BEADS		1	
	L604	NQR0022-005X	FERRITE BEADS		1	
	L610	NQR0007-002X	FERRITE BEADS		1	
	L612	NQR0007-002X	FERRITE BEADS		1	
	CN601	QGB1004J2-24X	CONNECTOR	B-B (1-24)	1	
	CN603	QNZ1076-001	USB CONNECTOR		1	
	CN603 or	QNZ1057-001	USB CONNECTOR		1	
	EN601	QSW1231-002	ROTARY ENCODER		1	
	LF691	NQR0682-001X	CHOKE COIL		1	
	PJ601	QNS0298-001	3.5 JACK		1	
	S601	NSW0246-001X	TACT SWITCH		1	
	S602	NSW0246-001X	TACT SWITCH		1	
	S603	NSW0246-001X	TACT SWITCH		1	
	S604	NSW0246-001X	TACT SWITCH		1	
	S605	NSW0246-001X	TACT SWITCH		1	
	S606	NSW0246-001X	TACT SWITCH		1	
	S607	NSW0246-001X	TACT SWITCH		1	
	S608	NSW0246-001X	TACT SWITCH		1	
	S609	NSW0246-001X	TACT SWITCH		1	
	S610	NSW0246-001X	TACT SWITCH		1	
	S611	NSW0246-001X	TACT SWITCH		1	
	S612	NSW0246-001X	TACT SWITCH		1	
	S613	NSW0246-001X	TACT SWITCH		1	
	S614	NSW0246-001X	TACT SWITCH		1	
	S615	NSW0246-001X	TACT SWITCH		1	
	S616	NSW0246-001X	TACT SWITCH		1	
	S617	NSW0246-001X	TACT SWITCH		1	
	S691	NSW0246-001X	TACT SWITCH		1	
CD PLYAER UNIT (FLM-HC3-1D) <03>						
	R1	NRSA63J-131X	MG RESISTOR	130Ω 1/16W J	1	
	CN101	QGF1044F2-26X	CONNECTOR	FFC/FPC (1-26)	1	
	CN102	QGF0522F3-15W	CONNECTOR	FFC/FPC (1-15)	1	
	SW1	NSW0291-001X	DETECT SWITCH		1	
	SW1 or	NSW0233-001X	DETECT SWITCH		1	
	SW2	NSW0291-001X	DETECT SWITCH		1	
	SW2 or	NSW0233-001X	DETECT SWITCH		1	
	SW3	NSW0291-001X	DETECT SWITCH		1	
	SW3 or	NSW0233-001X	DETECT SWITCH		1	
	SW4	NSW0291-001X	DETECT SWITCH		1	
	SW4 or	NSW0233-001X	DETECT SWITCH		1	

PACKING AND ACCESSORIES

Block No.M3MM

No additional / supplemental order of WARRANTY CARDS are available.



Parts with the exploded numbers larger than 700 are not supplied.

MODEL	MARK
KW-HDR81BTJ	

Safe	Symbol No.	Parts No.	Parts Name	Description	QTY	Local
PACKING AND ACCESSORIES <M3MM>						
	DC1	QAM1331-001	DC CORD		1	
	RC1	RM-RK52M	REMOCON UNIT		1	
	A1	GET0806-001A	INST BOOK	ENG SPA FRE	1	
	A2	GET0806-002A	INSTALL MANUAL	ENG SPA FRE	1	
	A3	-----	WARRANTY CARD	BT-51018-6	1	
	A4	-----	WARRANTY CARD	BT-52008-1	1	
	A5	-----	REGISTRATION CARD	BT-51044-1	1	
	A6	GET0617-001H	USB/BT ADP SHT		1	
	A7	GET0820-001A	BT COUNTRY LIST		1	
	A8	QYSDSP5008ZA	SCREW	M5 x 8mm	8	
	A9	QYSSSP5008ZA	SCREW	M5 x 8mm	4	
	A10	GET0725-001A	BT DONGLE SHEET		1	
	A11	QAN0109-001	MICROPHONE		1	
	A12	QAU0526-002	RF MODULE		1	
	P1	GE34966-001A	INNER CARTON		1	
	P2	GE10280-003A	CUSHION L		1	
	P3	GE10281-001A	CUSHION R		1	