

ELECTRICAL PARTSLIST

✓ **Caution:** In this Service Manual, some parts can be changed for improving, their performance without notice in the parts list. So, if you need the latest parts information, please refer to PPL(Parts Price List) in Service information Center(<http://svc.dwe.co.kr>)

LOC	PART CODE	PART NAME	PART DESCRIPTION	REMARK	LOC	PART CODE	PART NAME	PART DESCRIPTION	REMARK
01	PVACPSD340	ACCESSORY AS	F342DY(BT:AAA)4		PF02	97P62G08E5	CONN FFC	GF102-05S-TS 05P ST	
DP01	97P95600D0	MANUAL OWNERS	EC MODEL		PF05	97P62G08EH	CONN FFC	GF102-17S-TS 17P ST	
DP02	97P881RP10	CABLE RF	PAL 1.0M		PN01	97P62A23B4	CONN WAFER	440054-4 ST PLUG 4P	
DP03	97P0424100	COVER ACCESSORY	LD-PE T0.05		PN03	97P62A23B3	CONN WAFER	440054-3 ST PLUG 3P	
DP04	486A716202	BATTERY	AAA 1.5V(SUPERGARD)		XD01	5XJ24R57AE	CRYSTAL QUARTZ	HC-49/S 24.576000MHZ 30PPM	
02	PVPKCEP613	PACKING AS	DG-M21D1D-HB		XN01	5XJ27R00AC	CRYSTAL QUARTZ	HC-49/S 27.000MHZ 15PF 20PPM	
CP01	97P4936200	PAD	EPS		XN02	5XZR03276G	CRYSTAL QUARTZ	SO-26 32.768000KHZ 10PPM	
CP02	97P4820000	POLY BAG FOR SET	1030*650*T0.5 PE FOAM		Z0041	PVMGJ2E748	PCB MPEG CHIP TOP AS	DG-V62D1D-TA	
CP03	97P5060520	BOX CARTON	COLOR(505X452X136)		AMA1	2193220007	SOLDER CREAM	RMA9154 63SN/37PB,#325	
CP04	47P4502208	LABEL SERIAL A	PAPER (52X12X1EA)		CA02	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
CP05	6520010020	STAPPLE	M20		CA03	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
03	PVMCASE748	CHASSIS MAIN AS	DG-V62D1D-TA		CA04	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
A001	97P0488200	COVER BOTTOM	SECC T0.8		CA07	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
A0011	97P4220000	CUSHION LEG	EVA T=2.0		CA09	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
A002	97P93A02D0	LABEL SPEC	PAPER(44X30X1EA)		CA10	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
A017	97P0919100	PLATE EARTH AB	SUS 304 CSP T=0.2		CA12	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
A017A	7174300851	SCREW TAPPTITE	TT2 RND 3X8 M FZN 3CR		CA18	HCQK220JBA	C CHIP CERA	50V CH 22PF J 1608	
A040	97P0488310	TOP COVER	PCM T0.5		CA19	HCQK220JBA	C CHIP CERA	50V CH 22PF J 1608	
A041	7173300852	SCREW TAPPTITE	TT2 BIN 3X8 M FZN BK 3CR		CA21	HCBK182KBA	C CHIP CERA	X7R 50V 1800PF K 1608	
A050	97P0488400	COVER BACK	SECC T0.6		CA22	HCBK182KBA	C CHIP CERA	X7R 50V 1800PF K 1608	
A051	7173300852	SCREW TAPPTITE	TT2 BIN 3X8 M FZN BK 3CR		CC04	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
AJ01A	7173300852	SCREW TAPPTITE	TT2 BIN 3X8 M FZN BK 3CR		CC05	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
AJ02A	7174300851	SCREW TAPPTITE	TT2 RND 3X8 M FZN 3CR		CC08	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
AP01A	7174300851	SCREW TAPPTITE	TT2 RND 3X8 M FZN 3CR		CC09	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
AT01A	7173300652	SCREW TAPPTITE	TT2 BIN 3X6 BK 3CR		CC13	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
AZ01A	7174300851	SCREW TAPPTITE	TT2 RND 3X8 M FZN 3CR		CC20	HCBK473KBA	C CHIP CERA	50V X7R 0.047MF K 1608	
AZ04A	7174300851	SCREW TAPPTITE	TT2 RND 3X8 M FZN 3CR		CC31	HCQK101JBA	C CHIP CERA	50V CH 100PF J 1608	
D100	97P1RA2NA0	TRANSMITTER REMOCON	VR-FA2N		CD02	HCQK221JBA	C CHIP CERA	50V CH 220PF J 1608	
F901	97P8101000	MOTOR FAN	RDM5015S(50X50X15) 12V 5000 RPM ALL SLEEVE		CD03	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
F901A	7173500852	SCREW TAPPTITE	TT2 BIN 5X8 M FZN BK 3CR		CD05	HCQK160JBA	C CHIP CERA	50V CH 16PF J 1608	
HD01	97P0D005H0	HDD	WD1600BB-55RDA0 160G 2M		CD06	HCQK160JBA	C CHIP CERA	50V CH 16PF J 1608	
HD011	97P93E2920	LABEL PGM HD	13X25 GD38502D9VM-DW-X(VER3.8.5/1)		CD07	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
HD01A	97P2448700	BRACKET HDD	SECC T1.0		CD08	HCBK102KBA	C CHIP CERA	50V X7R 1000PF K 1608	
HD01B	97P2627700	DAMPER HDD	BUTHYL, 10		CD09	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
HD01C	97P3121250	SCREW DAMPER TAPPTITE	TT2 3X14 WAS SPECIAL 3CR		CD10	HCBK102KBA	C CHIP CERA	50V X7R 1000PF K 1608	
HD01D	7043350651	SCREW MACHINE	BIN M3.5*6 3CR		CD12	HCBK103KBA	C CHIP CERA	50V X7R 0.01MF K 1608	
M01	97PP349200	PANEL FRONT AS	HI-PP(HB),D/C:ABS, USB, DV		CD13	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
B008	7174300851	SCREW TAPPTITE	TT2 RND 3X8 M FZN 3CR		CD14	HCBK102KBA	C CHIP CERA	50V X7R 1000PF K 1608	
M01A	7174300851	SCREW TAPPTITE	TT2 RND 3X8 M FZN 3CR		CD15	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
M200	PVLDASDJ08	LOADER AS	RW2.0,HITACHI HOT7422TL(??)DV&DIVX,HDMI		CD16	HCBK102KBA	C CHIP CERA	50V X7R 1000PF K 1608	
M200	97LA0068D-	MECHA DVDR AS	DDM-8112		CD17	HCBK102KBA	C CHIP CERA	50V X7R 1000PF K 1608	
Z004	PVMGMSE748	PCB MPEG MANUAL AS	DG-V62D1D-TA		CD18	HCFH105ZBA	C CHIP CERA	16V Y5V 1MF Z 1608	
AG02	2193011610	SOLDER WIRE	LFC-107(1.0MM)		CD19	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
CN18	CEXK1C102L	C ELECTRO	16V RDF(KXL) 1000UF 10X20		CD20	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
ICC07	1K1A278R33	IC REGULATOR	KIA278R33PI 3.3V 2.0A T0-220		CF01	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
JPF03	97P62J081B	CONN WAFER	JE118-A8G-11N ST DIP 2.54(12-1 NC-RB3)		CF03	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
PC01	97P62A23B9	CONN WAFER	440054-9 ST PLUG 9P		CF06	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
PC02	97P62G08EX	CONN WAFER	GF102-31S-TS 31P ST		CF09	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
PC03	97P62G08E9	CONN FFC	GF102-09S-TS 09P ST		CF22	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
PC04	97P62A0539	CONN WAFER	2-440091-5 2.54MM 39PIM		CF23	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
PD01	97P62A23B6	CONN WAFER	440054-6 ST PLUG 6P		CF24	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
PD02	97P62A23B6	CONN WAFER	440054-6 ST PLUG 6P		CF25	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
PF01	97P62A23B4	CONN WAFER	440054-4 ST PLUG 4P		CF26	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	

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CN62	HCQK220JBA	C CHIP CERA	50V CH 22PF J 1608		CS48	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
CN63	HCQK160JBA	C CHIP CERA	50V CH 16PF J 1608		CS49	HCBF224KBA	C CHIP CERA	16V X7R 0.22MF K 1608	
CN64	HCQK160JBA	C CHIP CERA	50V CH 16PF J 1608		CS50	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
CN66	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608		CS51	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
CN68	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608		CS52	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
CN69	HCBK103KBA	C CHIP CERA	50V X7R 0.01MF K 1608		CS53	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
CN70	HCBK103KBA	C CHIP CERA	50V X7R 0.01MF K 1608		CS54	HCBF224KBA	C CHIP CERA	16V X7R 0.22MF K 1608	
CS01	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608		CS55	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
CS02	HCBK102KBA	C CHIP CERA	50V X7R 1000PF K 1608		CS56	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
CS03	HCBK102KBA	C CHIP CERA	50V X7R 1000PF K 1608		CS57	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
CS04	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608		CS58	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
CS05	HCBK153KBA	C CHIP CERA	50V X7R 0.015MF K 1608		CS59	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
CS06	HCBK153KBA	C CHIP CERA	50V X7R 0.015MF K 1608		CS60	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
CS07	HCBK153KBA	C CHIP CERA	50V X7R 0.015MF K 1608		CS61	HCBF224KBA	C CHIP CERA	16V X7R 0.22MF K 1608	
CS08	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608		CS62	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
CS09	HCBK103KBA	C CHIP CERA	50V X7R 0.01MF K 1608		CS63	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
CS10	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608		CS64	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
CS11	HCBK473KBA	C CHIP CERA	50V X7R 0.047MF K 1608		CS65	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
CS12	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608		CS67	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
CS13	HCFH105ZBA	C CHIP CERA	16V Y5V 1MF Z 1608		CS68	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
CS14	HCFH105ZBA	C CHIP CERA	16V Y5V 1MF Z 1608		CS69	HCFD225ZBB	C CHIP CERA	10V Y5V 2.2MF Z 1608	
CS15	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608		CS72	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
CS16	HCBK332KBA	C CHIP CERA	50V X7R 3300PF K 1608		CS73	HCFD225ZBB	C CHIP CERA	10V Y5V 2.2MF Z 1608	
CS17	HCBK153KBA	C CHIP CERA	50V X7R 0.015MF K 1608		CS76	HCBK103KBA	C CHIP CERA	50V X7R 0.01MF K 1608	
CS18	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608		CS79	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
CS19	HCBK333KBA	C CHIP CERA	50V X7R 0.033MF K 1608		CS81	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
CS20	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608		DC03	DRLS4148-B	DIODE CHIP	RLS4148TE-11 3415	
CS21	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608		DC04	DRLS4148-B	DIODE CHIP	RLS4148TE-11 3415	
CS22	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608		DN06	DRLS4148-B	DIODE CHIP	RLS4148TE-11 3415	
CS23	HCFD225ZBB	C CHIP CERA	10V Y5V 2.2MF Z 1608		DN61	DRLS4148-B	DIODE CHIP	RLS4148TE-11 3415	
CS24	HCBK103KBA	C CHIP CERA	50V X7R 0.01MF K 1608		DN62	DRLS4148-B	DIODE CHIP	RLS4148TE-11 3415	
CS25	HCBK103KBA	C CHIP CERA	50V X7R 0.01MF K 1608		DN63	DRLS4148-B	DIODE CHIP	RLS4148TE-11 3415	
CS26	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608		ICA01	1CS5340CZD	IC CHIP AUDIO ADC	CS5340-CZZR LEAD FREE 16PIN TSSOP	
CS27	HCQK680JBA	C CHIP CERA	50V CH 68PF J 1608		ICA02	1CS4344CZD	IC CHIP AUDIO DAC	CS4344-CZZR LEAD FREE 10PIN TSSOP	
CS28	HCQK680JBA	C CHIP CERA	50V CH 68PF J 1608		ICC01	1G691L293B	IC CHIP RESET	G691L293T73UF 2.93V SOT-23 PB FREE REEL	
CS29	HCBK222KBA	C CHIP CERA	50V X7R 2200PF K 1608		ICC02	1G9172563C	IC CHIP REGULATOR	G9117-25T63U 2.5V SOT-223	
CS30	HCBK222KBA	C CHIP CERA	50V X7R 2200PF K 1608		ICC03	1G9171843D	IC CHIP REGULATOR	G9117-18T43U 1.8V TO-252	
CS31	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608		ICD01	1MT81621EQ	IC CHIP 1394	MT8162 IEEE1394A-2000 TRANSEIVER LQFP48 TRAY	
CS32	HCBK103KBA	C CHIP CERA	50V X7R 0.01MF K 1608		ICD02	1TPS2041BC	IC CHIP USB P/D SW	TPS2041BDR PB-FREE 8PIN SOIC REEL	
CS33	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608		ICF01	1MT1888E-Q	IC CHIP FRONTEND	MT1888E FRONTEND ONE CHIP(DSP+RF) 216PIN TRAY	
CS34	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608		ICF02	1ADS4616AQ	16M(1X16) SDRAM	ADS4616A4A-6 16M 166MHZ 50PIN TSOP TRAY	
CS35	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608		ICF08	1BD7956FSG	IC CHIP MOTOR DRIVER	BD7956FS-E2 7CH HSSOP-A54 REEL	
CS36	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608		ICF10	1G9171843D	IC CHIP REGULATOR	G9117-18T43U 1.8V TO-252	
CS37	HCQK220JBA	C CHIP CERA	50V CH 22PF J 1608		ICM01	1HYB51216Q	IC CHIP DDR SDRAM	HYB25DC512160(Z-9) 32MX16 166MHZ 66PIN TSOP-2 TRAY	
CS38	HCQK220JBA	C CHIP CERA	50V CH 22PF J 1608		ICM02	1G2995F1UC	IC CHIP DDR REGUATOR	G2995F1U AV1N-PV1N=2.5V SOP-8L	
CS39	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608		ICM04	124LC16BTC	IC CHIP EEPROM	24LC16BT-I/SN 16K 8 PIN SOIC REEL	
CS40	HCFD225ZBB	C CHIP CERA	10V Y5V 2.2MF Z 1608		ICM06	1EN29LV32Q	IC CHIP FLASH	EN29LV320T-70TCP 32M 48PIN TSOP TRAY	
CS41	HCBK103KBA	C CHIP CERA	50V X7R 0.01MF K 1608		ICN01	1MT8158ADQ	IC CHIP CODEC	MT8158ADE MPEG CODEC SOC LQFP256 TRAY	
CS43	HCBK103KBA	C CHIP CERA	50V X7R 0.01MF K 1608		LA01	HRFT000-CA	R CHIP	1/10 0 OHM 2012	
CS44	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608		LA02	HRFT000-CA	R CHIP	1/10 0 OHM 2012	
CS45	HCFD225ZBB	C CHIP CERA	10V Y5V 2.2MF Z 1608		LC01	HRFT000-CA	R CHIP	1/10 0 OHM 2012	
CS46	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608		LC02	HRFT000-CA	R CHIP	1/10 0 OHM 2012	
CS47	HCFD225ZBB	C CHIP CERA	10V Y5V 2.2MF Z 1608						

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LC03	HRFT000-CA	R CHIP	1/10 0 OHM 2012		RC31	HRFS102JBA	R CHIP	1/16 1K OHM J 1608	
LC04	HRFT000-CA	R CHIP	1/10 0 OHM 2012		RC32	HRFS472JBA	R CHIP	1/16 4.7K OHM J 1608	
LC05	HRFT000-CA	R CHIP	1/10 0 OHM 2012		RC34	HRFS000-BA	R CHIP	1/16 0 OHM 1608	
LC06	HRFT000-CA	R CHIP	1/10 0 OHM 2012		RC37	HRFS000-BA	R CHIP	1/16 0 OHM 1608	
LC30	HRFT000-CA	R CHIP	1/10 0 OHM 2012		RC38	HRFS103JBA	R CHIP	1/16 10K OHM J 1608	
LD01	HRFT000-CA	R CHIP	1/10 0 OHM 2012		RC41	HRFS000-BA	R CHIP	1/16 0 OHM 1608	
LF01	HLC827J00A	L CHIP COIL	0.082MH J NLV32T-PF		RC42	HRFS103JBA	R CHIP	1/16 10K OHM J 1608	
LF02	HRF8000-EA	R CHIP	1/8 0 OHM 3216		RC43	HRFS562JBA	R CHIP	1/16 5.6K OHM J 1608	
LF03	HRF8000-EA	R CHIP	1/8 0 OHM 3216		RC44	HRFS103JBA	R CHIP	1/16 10K OHM J 1608	
LF04	HRF8000-EA	R CHIP	1/8 0 OHM 3216		RC45	HRFS000-BA	R CHIP	1/16 0 OHM 1608	
LF05	HRFT000-CA	R CHIP	1/10 0 OHM 2012		RC47	HRFS000-BA	R CHIP	1/16 0 OHM 1608	
LF06	HRFT000-CA	R CHIP	1/10 0 OHM 2012		RC51	HRFS103JBA	R CHIP	1/16 10K OHM J 1608	
LF20	HRFT000-CA	R CHIP	1/10 0 OHM 2012		RC52	HRFS103JBA	R CHIP	1/16 10K OHM J 1608	
LN20	HRFT000-CA	R CHIP	1/10 0 OHM 2012		RC53	HRFS103JBA	R CHIP	1/16 10K OHM J 1608	
LN40	HRFT000-CA	R CHIP	1/10 0 OHM 2012		RC55	HRFS472JBA	R CHIP	1/16 4.7K OHM J 1608	
LN41	HRFT000-CA	R CHIP	1/10 0 OHM 2012		RC57	HRFS472JBA	R CHIP	1/16 4.7K OHM J 1608	
LN42	HRFT000-CA	R CHIP	1/10 0 OHM 2012		RC59	HRFS472JBA	R CHIP	1/16 4.7K OHM J 1608	
LN50	HRFT000-CA	R CHIP	1/10 0 OHM 2012		RD01	HRFS100JBA	R CHIP	1/16W 10 OHM J 1608	
LS01	HRFT000-CA	R CHIP	1/10 0 OHM 2012		RD02	HRFS103JBA	R CHIP	1/16 10K OHM J 1608	
LS02	HRFT000-CA	R CHIP	1/10 0 OHM 2012		RD04	HRTS8E103J	R CHIP ARRAY	1/16 8P 10K OHM J 3216	
PF04	97P62M1445	CONN FFC SMD	54104-4596 RA-T 0.5 45P		RD05	HRFS103JBA	R CHIP	1/16 10K OHM J 1608	
PN02	97P62M1630	CONN FFC SMD	52559-3070 0.5MM ST 30P		RD06	HRFS102JBA	R CHIP	1/16 1K OHM J 1608	
RA01	HRFT519JCA	R CHIP	1/10 5.1 OHM J 2012		RD07	HRFS103JBA	R CHIP	1/16 10K OHM J 1608	
RA02	HRFS103JBA	R CHIP	1/16 10K OHM J 1608		RD08	HRFS102JBA	R CHIP	1/16 1K OHM J 1608	
RA06	HRFS220JBA	R CHIP	1/16W 22 OHM J 1608		RD09	HRFS102JBA	R CHIP	1/16 1K OHM J 1608	
RA07	HRFS220JBA	R CHIP	1/16W 22 OHM J 1608		RD10	HRFS102JBA	R CHIP	1/16 1K OHM J 1608	
RA08	HRFS220JBA	R CHIP	1/16W 22 OHM J 1608		RD11	HRFS560JBA	R CHIP	1/16 56 OHM J 1608	
RA09	HRFS220JBA	R CHIP	1/16W 22 OHM J 1608		RD12	HRFS512JBA	R CHIP	1/16 5.1K OHM J 1608	
RA11	HRFS122JBA	R CHIP	1/16 1.2K OHM J 1608		RD13	HRFS560JBA	R CHIP	1/16 56 OHM J 1608	
RA12	HRFS332JBA	R CHIP	1/16 3.3K OHM J 1608		RD14	HRFS560JBA	R CHIP	1/16 56 OHM J 1608	
RA13	HRFS122JBA	R CHIP	1/16 1.2K OHM J 1608		RD15	HRFS560JBA	R CHIP	1/16 56 OHM J 1608	
RA14	HRFS332JBA	R CHIP	1/16 3.3K OHM J 1608		RD16	HRT6341FBA	R CHIP	1/10 6.34K OHM F 1608	
RA18	HRFS101JBA	R CHIP	1/16 100 OHM J 1608		RD18	HRFS000-BA	R CHIP	1/16 0 OHM 1608	
RA19	HRFS101JBA	R CHIP	1/16 100 OHM J 1608		RD19	HRFS105JBA	R CHIP	1/16 1M OHM J 1608	
RA20	HRFS101JBA	R CHIP	1/16 100 OHM J 1608		RD21	HRFS330JBA	R CHIP	1/16 33 OHM J 1608	
RA21	HRFS101JBA	R CHIP	1/16 100 OHM J 1608		RD22	HRFS330JBA	R CHIP	1/16 33 OHM J 1608	
RA22	HRFS103JBA	R CHIP	1/16 10K OHM J 1608		RD23	HRFS153JBA	R CHIP	1/16 15K OHM J 1608	
RA23	HRFS472JBA	R CHIP	1/16 4.7K OHM J 1608		RD24	HRFS153JBA	R CHIP	1/16 15K OHM J 1608	
RA24	HRFS472JBA	R CHIP	1/16 4.7K OHM J 1608		RD25	HRFS102JBA	R CHIP	1/16 1K OHM J 1608	
RA27	HRFS101JBA	R CHIP	1/16 100 OHM J 1608		RD26	HRFS103JBA	R CHIP	1/16 10K OHM J 1608	
RC02	HRFS102JBA	R CHIP	1/16 1K OHM J 1608		RD27	HRFS000-BA	R CHIP	1/16 0 OHM 1608	
RC05	HRFS000-BA	R CHIP	1/16 0 OHM 1608		RF20	HRTS8E220J	R CHIP ARRAY	1/16 8P 22 OHM J 3216	
RC10	HRFS102JBA	R CHIP	1/16 1K OHM J 1608		RF21	HRFS330JBA	R CHIP	1/16 33 OHM J 1608	
RC20	HRFS101JBA	R CHIP	1/16 100 OHM J 1608		RF22	HRFS330JBA	R CHIP	1/16 33 OHM J 1608	
RC21	HRFS101JBA	R CHIP	1/16 100 OHM J 1608		RF23	HRFS330JBA	R CHIP	1/16 33 OHM J 1608	
RC22	HRFS101JBA	R CHIP	1/16 100 OHM J 1608		RF24	HRFS220JBA	R CHIP	1/16W 22 OHM J 1608	
RC23	HRFS301JBA	R CHIP	1/16 300 OHM J 1608		RF30	HRFS273JBA	R CHIP	1/16 27K OHM J 1608	
RC24	HRFS301JBA	R CHIP	1/16 300 OHM J 1608		RF31	HRFS273JBA	R CHIP	1/16 27K OHM J 1608	
RC25	HRFS301JBA	R CHIP	1/16 300 OHM J 1608		RF32	HRFT109JCA	R CHIP	1/10 1 OHM J 2012	
RC26	HRFS151JBA	R CHIP	1/16 150 OHM J 1608		RF33	HRFT109JCA	R CHIP	1/10 1 OHM J 2012	
RC27	HRFS301JBA	R CHIP	1/16 300 OHM J 1608		RF34	HRFT109JCA	R CHIP	1/10 1 OHM J 2012	
RC28	HRFS301JBA	R CHIP	1/16 300 OHM J 1608		RF35	HRFT109JCA	R CHIP	1/10 1 OHM J 2012	
RC30	HRFS100JBA	R CHIP	1/16W 10 OHM J 1608		RF36	HRFT109JCA	R CHIP	1/10 1 OHM J 2012	

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LOC	PART CODE	PART NAME	PART DESCRIPTION	REMARK	LOC	PART CODE	PART NAME	PART DESCRIPTION	REMARK
RF37	HRFS101JBA	R CHIP	1/16 100 OHM J 1608		RN02	HRFS000-BA	R CHIP	1/16 0 OHM 1608	
RF38	HRFS273JBA	R CHIP	1/16 27K OHM J 1608		RN04	HRFS330JBA	R CHIP	1/16 33 OHM J 1608	
RF39	HRFS273JBA	R CHIP	1/16 27K OHM J 1608		RN05	HRFS330JBA	R CHIP	1/16 33 OHM J 1608	
RF40	HRFT229JCA	R CHIP	1/10 2.2 OHM J 2012		RN06	HRFS330JBA	R CHIP	1/16 33 OHM J 1608	
RF41	HRFT229JCA	R CHIP	1/10 2.2 OHM J 2012		RN07	HRFS000-BA	R CHIP	1/16 0 OHM 1608	
RF42	HRFT229JCA	R CHIP	1/10 2.2 OHM J 2012		RN20	HRFS330JBA	R CHIP	1/16 33 OHM J 1608	
RF43	HRFT229JCA	R CHIP	1/10 2.2 OHM J 2012		RN21	HRFS330JBA	R CHIP	1/16 33 OHM J 1608	
RF46	HRFS101JBA	R CHIP	1/16 100 OHM J 1608		RN22	HRFS101JBA	R CHIP	1/16 100 OHM J 1608	
RF48	HRFS102JBA	R CHIP	1/16 1K OHM J 1608		RN40	HRFS479JBA	R CHIP	1/16 4.7 OHM J 1608	
RM04	HRFS103JBA	R CHIP	1/16 10K OHM J 1608		RN41	HRFS479JBA	R CHIP	1/16 4.7 OHM J 1608	
RM05	HRFS103JBA	R CHIP	1/16 10K OHM J 1608		RN42	HRFS479JBA	R CHIP	1/16 4.7 OHM J 1608	
RM06	HRFS103JBA	R CHIP	1/16 10K OHM J 1608		RN43	HRFS222JBA	R CHIP	1/16 2.2K OHM J 1608	
RM07	HRFS103JBA	R CHIP	1/16 10K OHM J 1608		RN44	HRFS330JBA	R CHIP	1/16 33 OHM J 1608	
RM08	HRFS103JBA	R CHIP	1/16 10K OHM J 1608		RN45	HRFS330JBA	R CHIP	1/16 33 OHM J 1608	
RM09	HRFS472JBA	R CHIP	1/16 4.7K OHM J 1608		RN47	HRFS102JBA	R CHIP	1/16 1K OHM J 1608	
RM10	HRFS472JBA	R CHIP	1/16 4.7K OHM J 1608		RN62	HRFS000-BA	R CHIP	1/16 0 OHM 1608	
RM20	HRTS8E330J	R CHIP ARRAY	1/16 8P 33 OHM J 3216		RN63	HRFS000-BA	R CHIP	1/16 0 OHM 1608	
RM21	HRTS8E330J	R CHIP ARRAY	1/16 8P 33 OHM J 3216		RN64	HRFS104JBA	R CHIP	1/16 100K OHM J 1608	
RM22	HRTS8E330J	R CHIP ARRAY	1/16 8P 33 OHM J 3216		RN65	HRTS8E103J	R CHIP ARRAY	1/16 8P 10K OHM J 3216	
RM23	HRFS330JBA	R CHIP	1/16 33 OHM J 1608		RN66	HRTS8E103J	R CHIP ARRAY	1/16 8P 10K OHM J 3216	
RM24	HRTS8E330J	R CHIP ARRAY	1/16 8P 33 OHM J 3216		RN67	HRFS103JBA	R CHIP	1/16 10K OHM J 1608	
RM25	HRTS8E330J	R CHIP ARRAY	1/16 8P 33 OHM J 3216		RN68	HRFS103JBA	R CHIP	1/16 10K OHM J 1608	
RM26	HRTS8E330J	R CHIP ARRAY	1/16 8P 33 OHM J 3216		RN69	HRFS103JBA	R CHIP	1/16 10K OHM J 1608	
RM27	HRTS8E330J	R CHIP ARRAY	1/16 8P 33 OHM J 3216		RN71	HRFS000-BA	R CHIP	1/16 0 OHM 1608	
RM28	HRTS8E330J	R CHIP ARRAY	1/16 8P 33 OHM J 3216		RN72	HRFS000-BA	R CHIP	1/16 0 OHM 1608	
RM29	HRTS8E330J	R CHIP ARRAY	1/16 8P 33 OHM J 3216		RN73	HRFS000-BA	R CHIP	1/16 0 OHM 1608	
RM35	HRFS330JBA	R CHIP	1/16 33 OHM J 1608		RN76	HRFS000-BA	R CHIP	1/16 0 OHM 1608	
RM36	HRTS8E330J	R CHIP ARRAY	1/16 8P 33 OHM J 3216		RN77	HRFS000-BA	R CHIP	1/16 0 OHM 1608	
RM37	HRFS330JBA	R CHIP	1/16 33 OHM J 1608		RS01	HRFS000-BA	R CHIP	1/16 0 OHM 1608	
RM38	HRFS330JBA	R CHIP	1/16 33 OHM J 1608		RS02	HRFS000-BA	R CHIP	1/16 0 OHM 1608	
RM39	HRFS330JBA	R CHIP	1/16 33 OHM J 1608		RS03	HRFS243JBA	R CHIP	1/16 24K OHM J 1608	
RM40	HRFS330JBA	R CHIP	1/16 33 OHM J 1608		RS06	HRFS479JBA	R CHIP	1/16 4.7 OHM J 1608	
RM41	HRFS330JBA	R CHIP	1/16 33 OHM J 1608		RS07	HRFS513JBA	R CHIP	1/16 51K OHM J 1608	
RM42	HRFS330JBA	R CHIP	1/16 33 OHM J 1608		RS08	HRFS513JBA	R CHIP	1/16 51K OHM J 1608	
RM43	HRFS330JBA	R CHIP	1/16 33 OHM J 1608		RS09	HRFS103JBA	R CHIP	1/16 10K OHM J 1608	
RM44	HRFS330JBA	R CHIP	1/16 33 OHM J 1608		RS10	HRFS103JBA	R CHIP	1/16 10K OHM J 1608	
RM45	HRTS8E750J	R CHIP ARRAY	1/16 75 OHM J 8PIN 3216		RS11	HRFS103JBA	R CHIP	1/16 10K OHM J 1608	
RM46	HRTS8E750J	R CHIP ARRAY	1/16 75 OHM J 8PIN 3216		RS12	HRFS754JBA	R CHIP	1/16 750K OHM J 1608	
RM47	HRTS8E750J	R CHIP ARRAY	1/16 75 OHM J 8PIN 3216		RS13	HRFS103JBA	R CHIP	1/16 10K OHM J 1608	
RM48	HRTS8E750J	R CHIP ARRAY	1/16 75 OHM J 8PIN 3216		RS15	HRFS393JBA	R CHIP	1/16 39K OHM J 1608	
RM49	HRTS8E750J	R CHIP ARRAY	1/16 75 OHM J 8PIN 3216		RS17	HRFS820JBA	R CHIP	1/16 82 OHM J 1608	
RM50	HRTS8E750J	R CHIP ARRAY	1/16 75 OHM J 8PIN 3216		RS18	HRTS8E330J	R CHIP ARRAY	1/16 8P 33 OHM J 3216	
RM51	HRTS8E750J	R CHIP ARRAY	1/16 75 OHM J 8PIN 3216		RS19	HRTS8E330J	R CHIP ARRAY	1/16 8P 33 OHM J 3216	
RM52	HRTS8E750J	R CHIP ARRAY	1/16 75 OHM J 8PIN 3216		RS20	HRTS8E330J	R CHIP ARRAY	1/16 8P 33 OHM J 3216	
RM53	HRFS750JBA	R CHIP	1/16 75 OHM J 1608		RS21	HRTS8E330J	R CHIP ARRAY	1/16 8P 33 OHM J 3216	
RM54	HRFS750JBA	R CHIP	1/16 75 OHM J 1608		RS22	HRFS220JBA	R CHIP	1/16W 22 OHM J 1608	
RM55	HRFS750JBA	R CHIP	1/16 75 OHM J 1608		RS23	HRTS8E820J	R CHIP ARRAY	1/16 8P 82 OHM 3216	
RM56	HRFS750JBA	R CHIP	1/16 75 OHM J 1608		RS24	HRFS220JBA	R CHIP	1/16W 22 OHM J 1608	
RM57	HRFS750JBA	R CHIP	1/16 75 OHM J 1608		RS25	HRFS220JBA	R CHIP	1/16W 22 OHM J 1608	
RM58	HRFS750JBA	R CHIP	1/16 75 OHM J 1608		RS26	HRFS103JBA	R CHIP	1/16 10K OHM J 1608	
RM59	HRFS750JBA	R CHIP	1/16 75 OHM J 1608		RS27	HRTS8E820J	R CHIP ARRAY	1/16 8P 82 OHM 3216	
RM60	HRFS750JBA	R CHIP	1/16 75 OHM J 1608		RS28	HRFS000-BA	R CHIP	1/16 0 OHM 1608	
RN01	HRFS753JBA	R CHIP	1/16 75K OHM J 1608		RS29	HRFS104JBA	R CHIP	1/16 100K OHM J 1608	

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LOC	PART CODE	PART NAME	PART DESCRIPTION	REMARK	LOC	PART CODE	PART NAME	PART DESCRIPTION	REMARK
RS30	HRFS102JBA	R CHIP	1/16 1K OHM J 1608		CN05	CEXF1A471V	C ELECTRO	10V RSS 470MF (8X11.5) TP	
RS31	HRFS242JBA	R CHIP	1/16 2.4K OHM J 1608		CN24	CEXF1C221V	C ELECTRO	16V RSS 220MF (8X11.5) TP	
RS32	HRFS479JBA	R CHIP	1/16 4.7 OHM J 1608		CN45	CEXF1C100A	C ELECTRO	16V RSM 10MF 5X7	
RS35	HRFS103JBA	R CHIP	1/16 10K OHM J 1608		CN50	CEXF1C100A	C ELECTRO	16V RSM 10MF 5X7	
RS39	HRFS103JBA	R CHIP	1/16 10K OHM J 1608		CN65	CEXF1C100A	C ELECTRO	16V RSM 10MF 5X7	
RS40	HRFS103JBA	R CHIP	1/16 10K OHM J 1608		CN67	CEXE1C101E	C ELECTRO	16V RM 100MF 5X11	
RS41	HRFS000-BA	R CHIP	1/16 0 OHM 1608		CS42	CEXF1C100A	C ELECTRO	16V RSM 10MF 5X7	
RS42	HRFS103JBA	R CHIP	1/16 10K OHM J 1608		CS66	CEXF1C221V	C ELECTRO	16V RSS 220MF (8X11.5) TP	
RS43	HRFS000-BA	R CHIP	1/16 0 OHM 1608		CS78	CEXF1C100A	C ELECTRO	16V RSM 10MF 5X7	
RS44	HRFS000-BA	R CHIP	1/16 0 OHM 1608		CS80	CEXF1C100A	C ELECTRO	16V RSM 10MF 5X7	
RS47	HRFS000-BA	R CHIP	1/16 0 OHM 1608		LA03	5CPX101J2T	COIL PEAKING	100UH(BRN-BRN)	
RS50	HRFS472JBA	R CHIP	1/16 4.7K OHM J 1608		M200A	7174300851	SCREW TAPPTITE	TT2 RND 3X8 MFXZN 3CR	
RS51	HRFS332JBA	R CHIP	1/16 3.3K OHM J 1608		P823A	97P885X271	CONN AS	4H-4H(2.5-5.08) 470MM	
RS52	HRFS102JBA	R CHIP	1/16 1K OHM J 1608		PC05A	97P885X277	CONN AS	40H-40H 260MM 5P-8L	
RS53	HRFS000-BA	R CHIP	1/16 0 OHM 1608		PW01	97P69DY50B	CORD POWER AS	EU KKP-419C YH396 1.7M TUBE STOP 50	
RS56	HRFS000-BA	R CHIP	1/16 0 OHM 1608		Z001	PVMPMSE748	PCB MAIN MANUAL AS	DG-V62D1D-TA	
RS60	HRFS000-BA	R CHIP	1/16 0 OHM 1608		AM01	2193100802	SOLDER WIRE	LFC5-W3.0(SN-0.5CU-0.01P)	
RS61	HRFS000-BA	R CHIP	1/16 0 OHM 1608		AM02	2193011610	SOLDER WIRE	LFC-107(1.0MM)	
UG01	97P65525ZA	PCB MPEG	266X228X1.6T G2B		AM03	2291050312	FLUX SOLVENT	S-3000	
XF01	5XJ25R00SD	CRYSTAL QUARTZ SMD	HC-49S-S 25.0000MHZ 20PF 25PPM		AM04	2291050623	FLUX SOLDER LF	SV-PBF-304P(0.823)	
Z0042	PVMGJRE748	PCB MPEG RADIAL AS	DG-V62D1D-TA		AM05	2291140501	WAX COVER		
CA01	CEXF1C100A	C ELECTRO	16V RSM 10MF 5X7		AM06	97P93B2101	LABEL CD(PCB)	PAPER(13X25) ALL MODEL	
CA05	CEXE0J221S	C ELECTRO	6.3V RSA 220MF 6.3X7		JK301	97P0S03000	JACK SENSOR OPTIC	VST5B-12M	
CA06	CEXF1H109A	C ELECTRO	50V RSM 1MF (4X7) TP		JK303	97Q6316200	JACK DIN	DUA-E-9619	
CA08	CEXF1C470A	C ELECTRO	16V RSM 47MF (5X7) TP		JK601	97P6318630	JACK DOUBLE SCART	DSAM-0320 RA SHIELD	
CA11	CEXF1C470A	C ELECTRO	16V RSM 47MF (5X7) TP		JK602	97P6318540	JACK PIN	YPJ611D 6P ANG TYPE	
CA13	CEXF1C470A	C ELECTRO	16V RSM 47MF (5X7) TP		P301	97P62G08EX	CONN WAFER	GF102-31S-TS 31P ST	
CA14	CEXF1C100A	C ELECTRO	16V RSM 10MF 5X7		P301A	97P88F029S	CABLE FFC	1.0 R 31P 250MM F2	
CA16	CEXF1C100A	C ELECTRO	16V RSM 10MF 5X7		P302	97P62A23B6	CONN WAFER	440054-6 ST PLUG 6P	
CA17	CEXF1C100A	C ELECTRO	16V RSM 10MF 5X7		P601	97P885X237	CONN AS	13H-13S 100MM	
CC01	CEXE0J221S	C ELECTRO	6.3V RSA 220MF 6.3X7		PH01A	97P88F215S	CABLE FFC	0.5 R 30P 130MM(10X4-10X4) AU	
CC02	CEXF1A221V	C ELECTRO	10V RSS 220MF		RF101	97P7624200	TUNER 3 IN 1	LGTBI-GKIQ6V	
CC03	CEXF1A221V	C ELECTRO	10V RSS 220MF		X101	5XJ18R4LAE	CRYSTAL QUARTZ	HC-49S 18.43200MHZ 30PPM	
CC06	CEXF1C470A	C ELECTRO	16V RSM 47MF (5X7) TP		X501	5XJ8R000AE	CRYSTAL QUARTZ	HC-49S 8.000000MHZ 30PPM	
CC07	CEXE0J221S	C ELECTRO	6.3V RSA 220MF 6.3X7		XH01	5XJ27R00AC	CRYSTAL QUARTZ	HC-49S 27.000MHZ 15PF 20PPM	
CC10	CEXF1A471V	C ELECTRO	10V RSS 470MF (8X11.5) TP		Z0012	PVMPJ2E748	MAIN CHIP TOP AS	DG-V62D1D-TA	
CC12	CEXE0J221S	C ELECTRO	6.3V RSA 220MF 6.3X7		AMA01	2193220007	SOLDER CREAM	RMA9154 63SN/37PB,#325	
CC30	CEXF1C100A	C ELECTRO	16V RSM 10MF 5X7		C101	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
CD11	CEXE0J221S	C ELECTRO	6.3V RSA 220MF 6.3X7		C102	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
CD21	CEXF1A471V	C ELECTRO	10V RSS 470MF (8X11.5) TP		C104	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
CF02	CEXE0J221S	C ELECTRO	6.3V RSA 220MF 6.3X7		C107	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
CF04	CEXE0J221S	C ELECTRO	6.3V RSA 220MF 6.3X7		C108	HCQK101JBA	C CHIP CERA	50V CH 100PF J 1608	
CF05	CEXF1C470A	C ELECTRO	16V RSM 47MF (5X7) TP		C109	HCQK101JBA	C CHIP CERA	50V CH 100PF J 1608	
CF07	CEXE0J221S	C ELECTRO	6.3V RSA 220MF 6.3X7		C111	HCQK201JBA	C CHIP CERA	50V CH 200PF J 1608	
CF08	CEXF1C470A	C ELECTRO	16V RSM 47MF (5X7) TP		C112	HCQK201JBA	C CHIP CERA	50V CH 200PF J 1608	
CF10	CEXF1C470A	C ELECTRO	16V RSM 47MF (5X7) TP		C113	HCQK240JBA	C CHIP CERA	50V CH 24PF J 1608	
CF21	CEXF1C470A	C ELECTRO	16V RSM 47MF (5X7) TP		C114	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
CF39	CEXF1C221V	C ELECTRO	16V RSS 220MF (8X11.5) TP		C116	HCBK103KBA	C CHIP CERA	50V X7R 0.01MF K 1608	
CF43	CEXF1C221V	C ELECTRO	16V RSS 220MF (8X11.5) TP		C117	HCQK309CBA	C CHIP CERA	CH 50V 3PF C 1608	
CM29	CEXF1C470A	C ELECTRO	16V RSM 47MF (5X7) TP		C118	HCQK309CBA	C CHIP CERA	CH 50V 3PF C 1608	
CM30	CEXE0J221S	C ELECTRO	6.3V RSA 220MF 6.3X7		C119	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
CM51	CEXE0J221S	C ELECTRO	6.3V RSA 220MF 6.3X7		C121	HCBK332KBA	C CHIP CERA	50V X7R 3300PF K 1608	
CM55	CEXE0J221S	C ELECTRO	6.3V RSA 220MF 6.3X7		C122	HCBK332KBA	C CHIP CERA	50V X7R 3300PF K 1608	

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LOC	PART CODE	PART NAME	PART DESCRIPTION	REMARK	LOC	PART CODE	PART NAME	PART DESCRIPTION	REMARK
C151	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608		C651	HCQK100JBA	C CHIP CERA	50V CH 10PF J 1608	
C154	HCF105ZBA	C CHIP CERA	16V Y5V 1MF Z 1608		C652	HCQK100JBA	C CHIP CERA	50V CH 10PF J 1608	
C156	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608		C653	HCQK100JBA	C CHIP CERA	50V CH 10PF J 1608	
C157	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608		C654	HCBK103KBA	C CHIP CERA	50V X7R 0.01MF K 1608	
C192	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608		CH01	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
C208	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608		CH02	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
C214	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608		CH03	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
C216	HCBK561KBA	C CHIP CERA	50V X7R 560PF K 1608		CH04	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
C218	HCBK471KBA	C CHIP CERA	50V X7R 470PF K 1608		CH05	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
C220	HCBK561KBA	C CHIP CERA	50V X7R 560PF K 1608		CH06	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
C222	HCBK471KBA	C CHIP CERA	50V X7R 470PF K 1608		CH07	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
C224	HCQK221JBA	C CHIP CERA	50V CH 220PF J 1608		CH08	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
C225	HCBK182KBA	C CHIP CERA	X7R 50V 1800PF K 1608		CH10	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
C226	HCBK472KBA	C CHIP CERA	50V X7R 4700PF K 1608		CH11	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
C228	HCQK221JBA	C CHIP CERA	50V CH 220PF J 1608		CH12	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
C229	HCBK182KBA	C CHIP CERA	X7R 50V 1800PF K 1608		CH13	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
C230	HCBK472KBA	C CHIP CERA	50V X7R 4700PF K 1608		CH14	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
C233	HCQK101JBA	C CHIP CERA	50V CH 100PF J 1608		CH15	HCBK562KBA	C CHIP CERA	X7R 50V 5600PF K 1608	
C234	HCQK101JBA	C CHIP CERA	50V CH 100PF J 1608		CH16	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
C306	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608		CH17	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
C308	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608		CH31	HCQK220JBA	C CHIP CERA	50V CH 22PF J 1608	
C309	HCQK100JBA	C CHIP CERA	50V CH 10PF J 1608		CH32	HCQK220JBA	C CHIP CERA	50V CH 22PF J 1608	
C311	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608		CH34	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
C312	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608		CH36	HCQK151JBA	C CHIP CERA	50V CH 150PF J 1608	
C314	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608		CH37	HCQK750JBA	C CHIP CERA	50V CH 75PF J 1608	
C502	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608		CH38	HCQK750JBA	C CHIP CERA	50V CH 75PF J 1608	
C503	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608		D191	DBZTBSR6SB	DIODE CHIP ZENER	BZT52-B5V6S 0.2W	
C504	HCQK200JBA	C CHIP CERA	50V CH 20PF J 1608		D351	DBZTBSR6SB	DIODE CHIP ZENER	BZT52-B5V6S 0.2W	
C505	HCQK200JBA	C CHIP CERA	50V CH 20PF J 1608		D352	DBZTBSR6SB	DIODE CHIP ZENER	BZT52-B5V6S 0.2W	
C604	HCF105ZBA	C CHIP CERA	16V Y5V 1MF Z 1608		D353	DBZTBSR6SB	DIODE CHIP ZENER	BZT52-B5V6S 0.2W	
C607	HCF105ZBA	C CHIP CERA	16V Y5V 1MF Z 1608		D354	DBZTBSR6SB	DIODE CHIP ZENER	BZT52-B5V6S 0.2W	
C616	HCBK103KBA	C CHIP CERA	50V X7R 0.01MF K 1608		D501	DRLS4148-B	DIODE CHIP	RLS4148TE-11 3415	
C618	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608		D502	DRLS4148-B	DIODE CHIP	RLS4148TE-11 3415	
C619	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608		D503	DRLS4148-B	DIODE CHIP	RLS4148TE-11 3415	
C622	HCF105ZBA	C CHIP CERA	16V Y5V 1MF Z 1608		D601	DRLS4148-B	DIODE CHIP	RLS4148TE-11 3415	
C623	HCF105ZBA	C CHIP CERA	16V Y5V 1MF Z 1608		D602	DRLS4148-B	DIODE CHIP	RLS4148TE-11 3415	
C625	HCF105ZBA	C CHIP CERA	16V Y5V 1MF Z 1608		D603	DRLS4148-B	DIODE CHIP	RLS4148TE-11 3415	
C626	HCF105ZBA	C CHIP CERA	16V Y5V 1MF Z 1608		D604	DBZTBSR6SB	DIODE CHIP ZENER	BZT52-B5V6S 0.2W	
C627	HCQK331JBA	C CHIP CERA	50V CH 330PF J 1608		D605	DZ02W13VBB	DIODE CHIP ZENER	KDZ 13V RTK	
C628	HCQK331JBA	C CHIP CERA	50V CH 330PF J 1608		D606	DZ02W13VBB	DIODE CHIP ZENER	KDZ 13V RTK	
C632	HCQK201JBA	C CHIP CERA	50V CH 200PF J 1608		D607	DBZTBSR6SB	DIODE CHIP ZENER	BZT52-B5V6S 0.2W	
C633	HCQK201JBA	C CHIP CERA	50V CH 200PF J 1608		D608	DBZTBSR6SB	DIODE CHIP ZENER	BZT52-B5V6S 0.2W	
C634	HCQK510JBA	C CHIP CERA	50V CH 51PF J 1608		D609	DBZTBSR6SB	DIODE CHIP ZENER	BZT52-B5V6S 0.2W	
C635	HCQK331JBA	C CHIP CERA	50V CH 330PF J 1608		D610	DBZTBSR6SB	DIODE CHIP ZENER	BZT52-B5V6S 0.2W	
C636	HCQK201JBA	C CHIP CERA	50V CH 200PF J 1608		D611	DBZTBSR6SB	DIODE CHIP ZENER	BZT52-B5V6S 0.2W	
C637	HCQK331JBA	C CHIP CERA	50V CH 330PF J 1608		D613	DBZTBSR6SB	DIODE CHIP ZENER	BZT52-B5V6S 0.2W	
C638	HCQK510JBA	C CHIP CERA	50V CH 51PF J 1608		D615	DBZTBSR6SB	DIODE CHIP ZENER	BZT52-B5V6S 0.2W	
C639	HCQK331JBA	C CHIP CERA	50V CH 330PF J 1608		D616	DBZTBSR6SB	DIODE CHIP ZENER	BZT52-B5V6S 0.2W	
C640	HCQK201JBA	C CHIP CERA	50V CH 200PF J 1608		D617	DBZTBSR6SB	DIODE CHIP ZENER	BZT52-B5V6S 0.2W	
C641	HCQK331JBA	C CHIP CERA	50V CH 330PF J 1608		D618	DBZTBSR6SB	DIODE CHIP ZENER	BZT52-B5V6S 0.2W	
C645	HCQK201JBA	C CHIP CERA	50V CH 200PF J 1608		D619	DBZTBSR6SB	DIODE CHIP ZENER	BZT52-B5V6S 0.2W	
C646	HCQK201JBA	C CHIP CERA	50V CH 200PF J 1608		D620	DRLS4148-B	DIODE CHIP	RLS4148TE-11 3415	
C650	HCQK100JBA	C CHIP CERA	50V CH 10PF J 1608		D621	DBZTBSR6SB	DIODE CHIP ZENER	BZT52-B5V6S 0.2W	

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LOC	PART CODE	PART NAME	PART DESCRIPTION	REMARK	LOC	PART CODE	PART NAME	PART DESCRIPTION	REMARK
D623	DBZTB5R6SB	DIODE CHIP ZENER	BZT52-B5V6S 0.2W		R212	HRFS102JBA	R CHIP	1/16 1K OHM J 1608	
D624	DBZTB5R6SB	DIODE CHIP ZENER	BZT52-B5V6S 0.2W		R213	HRFS102JBA	R CHIP	1/16 1K OHM J 1608	
D631	DBZTB5R6SB	DIODE CHIP ZENER	BZT52-B5V6S 0.2W		R215	HRFS103JBA	R CHIP	1/16 10K OHM J 1608	
D632	DBZTB5R6SB	DIODE CHIP ZENER	BZT52-B5V6S 0.2W		R222	HRFS103JBA	R CHIP	1/16 10K OHM J 1608	
D633	DBZTB5R6SB	DIODE CHIP ZENER	BZT52-B5V6S 0.2W		R223	HRFS104JBA	R CHIP	1/16 100K OHM J 1608	
D634	DBZTB5R6SB	DIODE CHIP ZENER	BZT52-B5V6S 0.2W		R224	HRFS103JBA	R CHIP	1/16 10K OHM J 1608	
D635	DBZTB5R6SB	DIODE CHIP ZENER	BZT52-B5V6S 0.2W		R225	HRFS303JBA	R CHIP	1/16 30K OHM J 1608	
D636	DBZTB5R6SB	DIODE CHIP ZENER	BZT52-B5V6S 0.2W		R226	HRFS103JBA	R CHIP	1/16 10K OHM J 1608	
D637	DRLS4148-B	DIODE CHIP	RLS4148TE-11 3415		R227	HRFS911JBA	R CHIP	1/16 910 OHM J 1608	
IC101	1MSP3417G3	IC NICAM	MSP3417G-V3		R228	HRFS102JBA	R CHIP	1/16 1K OHM J 1608	
IC201	1HEF4052BD	IC CHIP SW	HEF4052B		R229	HRFS104JBA	R CHIP	1/16 100K OHM J 1608	
IC202	1KA4558D	IC OP AMP	KA4558D(8 SOP)		R230	HRFS303JBA	R CHIP	1/16 30K OHM J 1608	
IC301	1HEF4052BD	IC CHIP SW	HEF4052B		R231	HRFS103JBA	R CHIP	1/16 10K OHM J 1608	
IC501	168K38503G	IC MICOM	M38503G4AFP		R232	HRFS103JBA	R CHIP	1/16 10K OHM J 1608	
IC601	1MM1443XJE	IC CHIP AV SW	MM1443XJE 34PIN SSOP REEL		R233	HRFS911JBA	R CHIP	1/16 910 OHM J 1608	
ICH01	1MT1392 Q	IC CHIP HDMI	MT1392 3.3/1.8 DUAL VTG 80PIN LQFP TRAY		R234	HRFS102JBA	R CHIP	1/16 1K OHM J 1608	
ICH02	1G9171843D	IC CHIP REGULATOR	G9171-18T43U 1.8V TO-252		R235	HRFS301JBA	R CHIP	1/16 300 OHM J 1608	
ICH03	1NC7WZ04PB	IC CHIP DUAL INVERTER	NC7WZ04P6X SC70-6 REEL		R236	HRFS223JBA	R CHIP	1/16 22K OHM J 1608	
ICH04	14CAT2416J	IC CHIP EEPROM	CAT24WC16J(16K SOP)		R237	HRFS221JBA	R CHIP	1/16 220 OHM J 1608	
JK201	97P62M1519	CONN HDMI SMD	47151-1002 0.5MM RA FLANGE		R238	HRFS302JBA	R CHIP	1/16 3K OHM J 1608	
L302	HLX1210001	BEAD CHIP	TB201209Z121		R240	HRFS471JBA	R CHIP	1/16 470 OHM J 1608	
L602	HRFS330JBA	R CHIP	1/16 33 OHM J 1608		R241	HRFS101JBA	R CHIP	1/16 100 OHM J 1608	
L603	HRFS330JBA	R CHIP	1/16 33 OHM J 1608		R242	HRFS301JBA	R CHIP	1/16 300 OHM J 1608	
L604	HRFS330JBA	R CHIP	1/16 33 OHM J 1608		R243	HRFS223JBA	R CHIP	1/16 22K OHM J 1608	
L605	HRFS330JBA	R CHIP	1/16 33 OHM J 1608		R244	HRFS221JBA	R CHIP	1/16 220 OHM J 1608	
L611	HLX1210001	BEAD CHIP	TB201209Z121		R245	HRFS302JBA	R CHIP	1/16 3K OHM J 1608	
LH01	HLX1210001	BEAD CHIP	TB201209Z121		R247	HRFS471JBA	R CHIP	1/16 470 OHM J 1608	
LH03	HLX1210001	BEAD CHIP	TB201209Z121		R248	HRFS101JBA	R CHIP	1/16 100 OHM J 1608	
LH04	HLX1210001	BEAD CHIP	TB201209Z121		R249	HRFS103JBA	R CHIP	1/16 10K OHM J 1608	
LH05	HLX1210001	BEAD CHIP	TB201209Z121		R250	HRFS102JBA	R CHIP	1/16 1K OHM J 1608	
LH08	HLX1210001	BEAD CHIP	TB201209Z121		R251	HRFS102JBA	R CHIP	1/16 1K OHM J 1608	
LH09	HLX1210001	BEAD CHIP	TB201209Z121		R260	HRFS203JBA	R CHIP	1/16 20K OHM J 1608	
LH11	HFEACM201A	F CHIP EMI	90 OHM ACM 2012		R261	HRFS102JBA	R CHIP	1/16 1K OHM J 1608	
LH12	HFEACM201A	F CHIP EMI	90 OHM ACM 2012		R271	HRFS102JBA	R CHIP	1/16 1K OHM J 1608	
LH13	HFEACM201A	F CHIP EMI	90 OHM ACM 2012		R272	HRFS102JBA	R CHIP	1/16 1K OHM J 1608	
LH14	HFEACM201A	F CHIP EMI	90 OHM ACM 2012		R273	HRFS203JBA	R CHIP	1/16 20K OHM J 1608	
PH01	97P62M1630	CONN FFC SMD	52559-3070 0.5MM ST 30P		R281	HRFS103JBA	R CHIP	1/16 10K OHM J 1608	
Q302	T2SC2412KB	TR CHIP	ZSC2412K-T146-BR		R304	HRFS000-BA	R CHIP	1/16 0 OHM 1608	
R101	HRFS101JBA	R CHIP	1/16 100 OHM J 1608		R305	HRFS000-BA	R CHIP	1/16 0 OHM 1608	
R102	HRFS101JBA	R CHIP	1/16 100 OHM J 1608		R306	HRFS000-BA	R CHIP	1/16 0 OHM 1608	
R104	HRFS102JBA	R CHIP	1/16 1K OHM J 1608		R310	HRFS242JBA	R CHIP	1/16 2.4K OHM J 1608	
R105	HRFS101JBA	R CHIP	1/16 100 OHM J 1608		R311	HRFS242JBA	R CHIP	1/16 2.4K OHM J 1608	
R106	HRFS101JBA	R CHIP	1/16 100 OHM J 1608		R312	HRFS242JBA	R CHIP	1/16 2.4K OHM J 1608	
R107	HRFS101JBA	R CHIP	1/16 100 OHM J 1608		R313	HRFS242JBA	R CHIP	1/16 2.4K OHM J 1608	
R108	HRFS101JBA	R CHIP	1/16 100 OHM J 1608		R314	HRFS303JBA	R CHIP	1/16 30K OHM J 1608	
R109	HRFS562JBA	R CHIP	1/16 5.6K OHM J 1608		R315	HRFS103JBA	R CHIP	1/16 10K OHM J 1608	
R110	HRFS562JBA	R CHIP	1/16 5.6K OHM J 1608		R316	HRFS680JBA	R CHIP	1/16 68 OHM J 1608	
R190	HRFS751JBA	R CHIP	1/16 750 OHM J 1608		R317	HRFS680JBA	R CHIP	1/16 68 OHM J 1608	
R202	HRFS474JBA	R CHIP	1/16 470K OHM J 1608		R318	HRFS101JBA	R CHIP	1/16 100 OHM J 1608	
R203	HRFS474JBA	R CHIP	1/16 470K OHM J 1608		R319	HRFS472JBA	R CHIP	1/16 4.7K OHM J 1608	
R204	HRFS103JBA	R CHIP	1/16 10K OHM J 1608		R320	HRFS472JBA	R CHIP	1/16 4.7K OHM J 1608	
R206	HRFS474JBA	R CHIP	1/16 470K OHM J 1608		R322	HRFS102JBA	R CHIP	1/16 1K OHM J 1608	
R207	HRFS474JBA	R CHIP	1/16 470K OHM J 1608		R325	HRFS750JBA	R CHIP	1/16 75 OHM J 1608	

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LOC	PART CODE	PART NAME	PART DESCRIPTION	REMARK	LOC	PART CODE	PART NAME	PART DESCRIPTION	REMARK
R326	HRFS750JBA	R CHIP	1/16 75 OHM J 1608		R659	HRFS103JBA	R CHIP	1/16 10K OHM J 1608	
R501	HRFS102JBA	R CHIP	1/16 1K OHM J 1608		R660	HRFS103JBA	R CHIP	1/16 10K OHM J 1608	
R503	HRFS102JBA	R CHIP	1/16 1K OHM J 1608		R661	HRFS102JBA	R CHIP	1/16 1K OHM J 1608	
R505	HRFS102JBA	R CHIP	1/16 1K OHM J 1608		R662	HRFS102JBA	R CHIP	1/16 1K OHM J 1608	
R510	HRFS102JBA	R CHIP	1/16 1K OHM J 1608		R663	HRFS103JBA	R CHIP	1/16 10K OHM J 1608	
R511	HRFS102JBA	R CHIP	1/16 1K OHM J 1608		RH03	HRFS000-BA	R CHIP	1/16 0 OHM 1608	
R512	HRFS103JBA	R CHIP	1/16 10K OHM J 1608		RH04	HRFS101JBA	R CHIP	1/16 100 OHM J 1608	
R514	HRFS000-BA	R CHIP	1/16 0 OHM 1608		RH05	HRFS102JBA	R CHIP	1/16 1K OHM J 1608	
R519	HRFS103JBA	R CHIP	1/16 10K OHM J 1608		RH06	HRFS102JBA	R CHIP	1/16 1K OHM J 1608	
R520	HRFS103JBA	R CHIP	1/16 10K OHM J 1608		RH07	HRFS100JBA	R CHIP	1/16W 10 OHM J 1608	
R521	HRFS103JBA	R CHIP	1/16 10K OHM J 1608		RH08	HRFS100JBA	R CHIP	1/16W 10 OHM J 1608	
R522	HRFS103JBA	R CHIP	1/16 10K OHM J 1608		RH09	HRFS472JBA	R CHIP	1/16 4.7K OHM J 1608	
R523	HRFS472JBA	R CHIP	1/16 4.7K OHM J 1608		RH10	HRFS472JBA	R CHIP	1/16 4.7K OHM J 1608	
R524	HRFS472JBA	R CHIP	1/16 4.7K OHM J 1608		RH11	HRFS000-BA	R CHIP	1/16 0 OHM 1608	
R527	HRFS750JBA	R CHIP	1/16 75 OHM J 1608		RH12	HRFS103JBA	R CHIP	1/16 10K OHM J 1608	
R528	HRFS102JBA	R CHIP	1/16 1K OHM J 1608		RH19	HRFS472JBA	R CHIP	1/16 4.7K OHM J 1608	
R529	HRFS102JBA	R CHIP	1/16 1K OHM J 1608		RH20	HRFS511JBA	R CHIP	1/16 510 OHM J 1608	
R530	HRFS102JBA	R CHIP	1/16 1K OHM J 1608		RH21	HRFS202JBA	R CHIP	1/16 2K OHM J 1608	
R531	HRFS102JBA	R CHIP	1/16 1K OHM J 1608		RH23	HRFS105JBA	R CHIP	1/16 1M OHM J 1608	
R533	HRFS102JBA	R CHIP	1/16 1K OHM J 1608		RH27	HRFS750JBA	R CHIP	1/16 75 OHM J 1608	
R601	HRFS750JBA	R CHIP	1/16 75 OHM J 1608		RH28	HRFS101JBA	R CHIP	1/16 100 OHM J 1608	
R602	HRFS101JBA	R CHIP	1/16 100 OHM J 1608		RH29	HRFS330JBA	R CHIP	1/16 33 OHM J 1608	
R603	HRFS101JBA	R CHIP	1/16 100 OHM J 1608		RH30	HRFS330JBA	R CHIP	1/16 33 OHM J 1608	
R604	HRFS751JBA	R CHIP	1/16 750 OHM J 1608		RH31	HRFS000-BA	R CHIP	1/16 0 OHM 1608	
R606	HRFS750JBA	R CHIP	1/16 75 OHM J 1608		RH32	HRFS000-BA	R CHIP	1/16 0 OHM 1608	
R608	HRFS470JBA	R CHIP	1/16 47 OHM J 1608		RH33	HRFS000-BA	R CHIP	1/16 0 OHM 1608	
R609	HRFS470JBA	R CHIP	1/16 47 OHM J 1608		RH34	HRFS101JBA	R CHIP	1/16 100 OHM J 1608	
R612	HRFS153JBA	R CHIP	1/16 15K OHM J 1608		RH35	HRFS101JBA	R CHIP	1/16 100 OHM J 1608	
R613	HRFS153JBA	R CHIP	1/16 15K OHM J 1608		RH36	HRFS472JBA	R CHIP	1/16 4.7K OHM J 1608	
R614	HRFS103JBA	R CHIP	1/16 10K OHM J 1608		RH37	HRFS472JBA	R CHIP	1/16 4.7K OHM J 1608	
R615	HRFS103JBA	R CHIP	1/16 10K OHM J 1608		UM01	97P65525MA	PCB MAIN	251X198.5X1.6T G2B	
R621	HRFS750JBA	R CHIP	1/16 75 OHM J 1608		Z0013	PVMPJRE748	PCB MAIN RADIAL AS	DG-V62D1D-TA	
R622	HRFS512JBA	R CHIP	1/16 5.1K OHM J 1608		C103	CEXF1A471V	C ELECTRO	10V RSS 470MF (8X11.5) TP	
R623	HRFS512JBA	R CHIP	1/16 5.1K OHM J 1608		C105	CEXF1H470V	C ELECTRO	50V RSS 47MF (6.3X11) TP	
R624	HRFS750JBA	R CHIP	1/16 75 OHM J 1608		C106	CEXF1H100A	C ELECTRO	50V RSM 10MF (5X7) TP	
R625	HRFS512JBA	R CHIP	1/16 5.1K OHM J 1608		C110	CEXF1H478A	C ELECTRO	50V RSM 0.47MF 4X7	
R626	HRFS512JBA	R CHIP	1/16 5.1K OHM J 1608		C115	CEXF1H100A	C ELECTRO	50V RSM 10MF (5X7) TP	
R627	HRFS750JBA	R CHIP	1/16 75 OHM J 1608		C120	CEXF1H100A	C ELECTRO	50V RSM 10MF (5X7) TP	
R628	HRFS750JBA	R CHIP	1/16 75 OHM J 1608		C152	CEXF1H100A	C ELECTRO	50V RSM 10MF (5X7) TP	
R629	HRFS750JBA	R CHIP	1/16 75 OHM J 1608		C155	CEXF1H100A	C ELECTRO	50V RSM 10MF (5X7) TP	
R630	HRFS680JBA	R CHIP	1/16 68 OHM J 1608		C158	CEXF1H100A	C ELECTRO	50V RSM 10MF (5X7) TP	
R631	HRFS680JBA	R CHIP	1/16 68 OHM J 1608		C191	CEXF1A471V	C ELECTRO	10V RSS 470MF (8X11.5) TP	
R632	HRFS750JBA	R CHIP	1/16 75 OHM J 1608		C202	CEXF1C470A	C ELECTRO	16V RSM 47MF (5X7) TP	
R633	HRFS750JBA	R CHIP	1/16 75 OHM J 1608		C203	CEXF1C470A	C ELECTRO	16V RSM 47MF (5X7) TP	
R634	HRFS750JBA	R CHIP	1/16 75 OHM J 1608		C205	CEXF1C470A	C ELECTRO	16V RSM 47MF (5X7) TP	
R638	HRFS221JBA	R CHIP	1/16 220 OHM J 1608		C206	CEXF1C470A	C ELECTRO	16V RSM 47MF (5X7) TP	
R639	HRFS221JBA	R CHIP	1/16 220 OHM J 1608		C207	CEXF1H100A	C ELECTRO	50V RSM 10MF (5X7) TP	
R640	HRFS221JBA	R CHIP	1/16 220 OHM J 1608		C213	CEXF1E470V	C ELECTRO	RSS 25V 47MF 5X11 P5.0 TA	
R652	HRFS221JBA	R CHIP	1/16 220 OHM J 1608		C215	CEXF1C220A	C ELECTRO	16V RSM 22MF (5X7)	
R654	HRFS221JBA	R CHIP	1/16 220 OHM J 1608		C219	CEXF1C220A	C ELECTRO	16V RSM 22MF (5X7)	
R656	HRFS221JBA	R CHIP	1/16 220 OHM J 1608		C223	CEXF1C220A	C ELECTRO	16V RSM 22MF (5X7)	
R657	HRFS103JBA	R CHIP	1/16 10K OHM J 1608		C227	CEXF1C220A	C ELECTRO	16V RSM 22MF (5X7)	
R658	HRFS102JBA	R CHIP	1/16 1K OHM J 1608		C231	CEXF1C220A	C ELECTRO	16V RSM 22MF (5X7)	

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LOC	PART CODE	PART NAME	PART DESCRIPTION	REMARK	LOC	PART CODE	PART NAME	PART DESCRIPTION	REMARK
C232	CEXF1C220A	C ELECTRO	16V RSM 22MF (5X7)		Q603	TZTA1266Y-	TR	KTA1266Y-(2SA1980NYATPF)	
C303	CEXF1C470A	C ELECTRO	16V RSM 47MF (5X7) TP		Q604	TZTA1266Y-	TR	KTA1266Y-(2SA1980NYATPF)	
C304	CEXF1H100A	C ELECTRO	50V RSM 10MF (5X7) TP		Q605	TZTA1266Y-	TR	KTA1266Y-(2SA1980NYATPF)	
C305	CEXF1H100A	C ELECTRO	50V RSM 10MF (5X7) TP		Q606	TZTA1266Y-	TR	KTA1266Y-(2SA1980NYATPF)	
C307	CEXF1C470A	C ELECTRO	16V RSM 47MF (5X7) TP		Q607	TZTA1266Y-	TR	KTA1266Y-(2SA1980NYATPF)	
C310	CEXF1E470V	C ELECTRO	RSS 25V 47MF 5X11 P5.0 TA		Q608	TZTA1266Y-	TR	KTA1266Y-(2SA1980NYATPF)	
C313	CEXF1C470A	C ELECTRO	16V RSM 47MF (5X7) TP		Q609	TZTA1266Y-	TR	KTA1266Y-(2SA1980NYATPF)	
C315	CEXF1A471V	C ELECTRO	10V RSS 470MF (8X11.5) TP		Q610	TZTC3198Y-	TRANSISTOR	KTC3198Y-(2SC5343NYATPF)	
C501	CEXF1C470A	C ELECTRO	16V RSM 47MF (5X7) TP		Q611	TZTA1266Y-	TR	KTA1266Y-(2SA1980NYATPF)	
C601	CEXF1A471V	C ELECTRO	10V RSS 470MF (8X11.5) TP		Q612	TZTC3198Y-	TRANSISTOR	KTC3198Y-(2SC5343NYATPF)	
C602	CEXF1A221V	C ELECTRO	10V RSS 220MF		R323	RN01B751JS	R METAL FILM	1W 750 OHM J SMALL	
C603	CEXF1A221V	C ELECTRO	10V RSS 220MF		R324	RN01B751JS	R METAL FILM	1W 750 OHM J SMALL	
C605	CEXF1A221V	C ELECTRO	10V RSS 220MF		R635	RN01B751JS	R METAL FILM	1W 750 OHM J SMALL	
C606	CEXF1A221V	C ELECTRO	10V RSS 220MF		R636	RN01B751JS	R METAL FILM	1W 750 OHM J SMALL	
C612	CEXF1A471V	C ELECTRO	10V RSS 470MF (8X11.5) TP		R637	RN01B751JS	R METAL FILM	1W 750 OHM J SMALL	
C617	CEXF1E101V	C ELECTRO	25V RSS 100MF (6.3X11) TP		R651	RN01B751JS	R METAL FILM	1W 750 OHM J SMALL	
C620	CEXF1H100A	C ELECTRO	50V RSM 10MF (5X7) TP		R653	RN01B751JS	R METAL FILM	1W 750 OHM J SMALL	
C621	CEXF1C470A	C ELECTRO	16V RSM 47MF (5X7) TP		R655	RN01B751JS	R METAL FILM	1W 750 OHM J SMALL	
C624	CEXF1H100A	C ELECTRO	50V RSM 10MF (5X7) TP		Z003	PVLAMSE748	PCB LOGIC MANUAL AS	DG-V62D1D-TA	
C642	CEXF1A471V	C ELECTRO	10V RSS 470MF (8X11.5) TP		AL01	2193100802	SOLDER WIRE	LFC5-W3.0(SN-0.5CU-0.01P)	
C643	CEXF1A471V	C ELECTRO	10V RSS 470MF (8X11.5) TP		AL02	2193011610	SOLDER WIRE	LFC-107(1.0MM)	
C644	CEXF1A471V	C ELECTRO	10V RSS 470MF (8X11.5) TP		AL03	2291050312	FLUX SOLVENT	S-3000	
C647	CEXF1A471V	C ELECTRO	10V RSS 470MF (8X11.5) TP		AL04	2291050623	FLUX SOLDER LF	SV-PBF-304P(0.823)	
C648	CEXF1A471V	C ELECTRO	10V RSS 470MF (8X11.5) TP		AL05	2291140501	WAX COVER		
C649	CEXF1A471V	C ELECTRO	10V RSS 470MF (8X11.5) TP		CS701	97P88S0003	CONN SHIELD	10X5X3 N-C	
CH09	CEXF1C470A	C ELECTRO	16V RSM 47MF (5X7) TP		G701	DSDGM21D1D	LED DISPLAY	DGM21D1D	
CH18	CEXF1C220A	C ELECTRO	16V RSM 22MF (5X7)		H701	10RC356HF6	IC UNIT R/RECEIVER	ORC-356HF6	
CH19	CEXF1C470A	C ELECTRO	16V RSM 47MF (5X7) TP		JK751	97P6316800	JACK PIN	DPSE-9966	
CH20	CEXF1H100A	C ELECTRO	50V RSM 10MF (5X7) TP		JK752	97P6318440	JACK DIN	DUSE-0018	
CH33	CEXF1C470A	C ELECTRO	16V RSM 47MF (5X7) TP		JK753	97P62S09F4	CONN WAFER	RV-ST4D-F16N-D16 4P(1394 ST-DIP)	
IC502	1K1A7042AP	IC RESET	KIA7042AP		JK754	97P62Z10X4	CONN USB	USB 4P ST	
L102	5CPX100J2T	COIL PEAKING	10UH(BRN-BLK)		P701	97P62G09E9	CONN FFC	GF106-09S-LS 09P RA	
L103	5CPX100J2T	COIL PEAKING	10UH(BRN-BLK)		P701A	97P88F028S	CABLE FFC	1.0 R 9P 180MM	
L104	5CPX100J2T	COIL PEAKING	10UH(BRN-BLK)		P751	97P62A24B9	CONN WAFER	440055-9 RA PLUG 9P	
L105	5CPX100J2T	COIL PEAKING	10UH(BRN-BLK)		P751A	97P885X287	CONN AS	9H-3H/6H 350MM SHIELD	
L201	5CPX100J2T	COIL PEAKING	10UH(BRN-BLK)		P752	97P62A24B6	CONN WAFER	440055-6 RA PLUG 6P	
L202	5CPX331J2T	COIL PEAKING	330UH(ORAN-BRN)		P752A	97P885X272	CONN AS	6H-6H 350MM (SHIELD)	
L303	5CPX331J2T	COIL PEAKING	330UH(ORAN-BRN)		P753	97P62A24B6	CONN WAFER	440055-6 RA PLUG 6P	
L304	5CPX100J2T	COIL PEAKING	10UH(BRN-BLK)		P753A	97P885X273	CONN AS	6H-6H 350MM (NON SHIELD)	
L305	5CPX100J2T	COIL PEAKING	10UH(BRN-BLK)		Z0031	PVLAJ1E613	PCB LOGIC CHIP AS	DG-M21D1D-HB	
L501	5CPX100J2T	COIL PEAKING	10UH(BRN-BLK)		C752	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
L601	5CPX331J2T	COIL PEAKING	330UH(ORAN-BRN)		C798	HCBK102KBA	C CHIP CERA	50V X7R 1000PF K 1608	
LH02	5CPX100J2T	COIL PEAKING	10UH(BRN-BLK)		C799	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
LH10	5CPX100J2T	COIL PEAKING	10UH(BRN-BLK)		C902	HCFH104ZBA	C CHIP CERA	25V Y5V 0.1MF Z 1608	
LH16	5CPX100J2T	COIL PEAKING	10UH(BRN-BLK)		D751	DBZTB5R6SB	DIODE CHIP ZENER	BZT52-B5V6S 0.2W	
Q191	TZTC3205Y-	TR	KTC3205Y (2236V)		D754	DBZTB5R6SB	DIODE CHIP ZENER	BZT52-B5V6S 0.2W	
Q201	TZTC3198Y-	TRANSISTOR	KTC3198Y-(2SC5343NYATPF)		D755	DBZTB5R6SB	DIODE CHIP ZENER	BZT52-B5V6S 0.2W	
Q202	TZTA1266Y-	TR	KTA1266Y-(2SA1980NYATPF)		D756	DBZTB5R6SB	DIODE CHIP ZENER	BZT52-B5V6S 0.2W	
Q203	TZTC3198Y-	TRANSISTOR	KTC3198Y-(2SC5343NYATPF)		D759	DBZTB5R6SB	DIODE CHIP ZENER	BZT52-B5V6S 0.2W	
Q204	TZTC3198Y-	TRANSISTOR	KTC3198Y-(2SC5343NYATPF)		D760	DRLS4148-B	DIODE CHIP	RLS4148TE-11 3415	
Q303	TZTA1266Y-	TR	KTA1266Y-(2SA1980NYATPF)		IC701	1ETK6201-P	IC CHIP DRIVER	ETK6201 32PIN SOP TYPE	
Q304	TZTA1266Y-	TR	KTA1266Y-(2SA1980NYATPF)		R730	HRFS000-BA	R CHIP	1/16 0 OHM 1608	
Q601	TZTC3205Y-	TR	KTC3205Y (2236V)		R732	HRFS000-BA	R CHIP	1/16 0 OHM 1608	

ELECTRICAL PARTSLIST

LOC	PART CODE	PART NAME	PART DESCRIPTION	REMARK	LOC	PART CODE	PART NAME	PART DESCRIPTION	REMARK
R734	HRFS000-BA	R CHIP	1/16 0 OHM 1608		UL01	97P65478UA	PCB UNION	330X246X1.6T/5	
R735	HRFS750JBA	R CHIP	1/16 75 OHM J 1608		Z008	PVPWMSE748	PCB POWER MANUAL AS	DG-V62D1D-TA	
R754	HRFS750JBA	R CHIP	1/16 75 OHM J 1608		AP01	2193100802	SOLDER WIRE	LFC5-W3.0(SN-0.5CU-0.01P)	
R755	HRFS750JBA	R CHIP	1/16 75 OHM J 1608		AP02	2193011610	SOLDER WIRE	LFC-107(1.0MM)	
RJ702	HRFS000-BA	R CHIP	1/16 0 OHM 1608		AP03	2291050312	FLUX SOLVENT	S-3000	
RJ703	HRFS000-BA	R CHIP	1/16 0 OHM 1608		AP04	2291050623	FLUX SOLDER LF	SV-PBF-304P(0.823)	
RJ704	HRFS000-BA	R CHIP	1/16 0 OHM 1608		AP05	2291140501	WAX COVER		
RJ713	HRFS000-BA	R CHIP	1/16 0 OHM 1608		AP06	97P93B2101	LABEL CD(PCB)	PAPER(13X25) ALL MODEL	
RJ752	HRFS000-BA	R CHIP	1/16 0 OHM 1608		C801	CL2EE3104M	C LINE ACROSS	AC 275V 0.1MF M PCX2 335M	
Z0032	PVLAJRE660	PCB LOGIC RADIAL AS	DG-M22D1D-HB(2-PANEL)		C802	CL2EE3104M	C LINE ACROSS	AC 275V 0.1MF M PCX2 335M	
C751	CEXF1C101A	C ELECTRO	16V RSM 100MF 6X7 TP		C802A	CH1TFE102M	C CERA AC	4.0KV 1000PF M AD AC250V	
C901	CEXF1C101A	C ELECTRO	16V RSM 100MF 6X7 TP		C805	CH1TFE222M	C CERA AC	4.0KV 2200PF M AD AC250V	
C901A	CEXF1C101A	C ELECTRO	16V RSM 100MF 6X7 TP		C806	CEXE2G680E	C ELECTRO	400V RM 68MF (16X25)	
L702	5CPX331J2T	COIL PEAKING	330UH(ORAN-BRN)		C821	CEXE1A222X	C ELECTRO	10V RF 2200MF (12.5X20) TP	
SW708	5S50101Z90	SW TACT	THVV502GDA		C822	CEXE1A222X	C ELECTRO	10V RF 2200MF (12.5X20) TP	
SW709	5S50101Z90	SW TACT	THVV502GDA		C823	CEXK1E681L	C ELECTRO	25V 680UF KXL	
SW711	5S50101Z90	SW TACT	THVV502GDA		D806	DP6KE200A-	DIODE TVS	P6KE200A	
SW751	5S50101Z90	SW TACT	THVV502GDA		D821	D S R 3 0 6	DIODE SCHOTTKY	SR306	
SW752	5S50101Z90	SW TACT	THVV502GDA		D822	D S R 3 0 6	DIODE SCHOTTKY	SR306	
SW753	5S50101Z90	SW TACT	THVV502GDA		D823	DS2L20U F	DIODE	S2L20U 4004 P15	
SW754	5S50101Z90	SW TACT	THVV502GDA		D825	DUF5404LS-	DIODE	UF5404L-5702 400V 3A	
SW755	5S50101Z90	SW TACT	THVV502GDA		I802	1T0P245YNP	IC POWER SWITCH	TOP245YN PB FREE TO-220-7C	
SW756	5S50101Z90	SW TACT	THVV502GDA		I802A	97Q4400202	RADIATOR TR	AL	
SW757	5S50101Z90	SW TACT	THVV502GDA		I802B	7174300851	SCREW TAPPITTE	TT2 RND 3X8 MIFZN 3CR	
SW760	5S50101Z90	SW TACT	THVV502GDA		IC801	1LTV817MDW	IC PHOTO COUPLER	LVT-817M-DW	
Z0033	PVLAJAE613	PCB LOGIC AXIAL AS	DG-M21D1D-HB		IC804	1KA78R05TU	IC REGULATOR	KA78R05TU 5.0V 1.0A TO-220F	
AL31	2TM14006LB	TAPE MASKING	3M #232 6.0X2000M		L801	5PLF2055	FILTER LINE	LF-2055	
AL31A	2TM110620R	TAPE MASKING	SI-600N RED		L802	5PLF2055	FILTER LINE	LF-2055	
AL31B	2TM1106200	TAPE MASKING	SI-600N		L821	56C339K705	COIL CHOKE	3R3K(3.3UH)	
D708	DZN4148 -	DIODE	1N4148 AUTO 52MM		L822	56C339K705	COIL CHOKE	3R3K(3.3UH)	
D710	DZN4148 -	DIODE	1N4148 AUTO 52MM		P801	97P62Y04X4	CONN WAFER	YV396 4P NC	
D711	DZN4148 -	DIODE	1N4148 AUTO 52MM		P821	97P62Y17AD	CONN WAFER	YV025-13 ST PLUG 2.5MM	
D712	DZN4148 -	DIODE	1N4148 AUTO 52MM		P823	97P62A09A4	CONN WAFER	440052-4 PLUG 4P 2.5	
D713	DZN4148 -	DIODE	1N4148 AUTO 52MM		P825	97P62Y42A2	CONN WAFER	YMW025-02R ST 2.5MM	
D798	DZN4148 -	DIODE	1N4148 AUTO 52MM		PJ822	97P885X275	CONN AS	9H-9S 110MM	
JP701	85801065GY	WIRE COPPER	AWG22 1/0.65 TIN COATING		Q823	TFQP20N06-	FET	FQP20N06	
JP702	85801065GY	WIRE COPPER	AWG22 1/0.65 TIN COATING		R802	RW02B229J-	R WIRE WOUND	2W 2.2 OHM J	
JP703	85801065GY	WIRE COPPER	AWG22 1/0.65 TIN COATING		R806	RS02F473JS	R M-OXIDE FILM	2W 47K OHM J SMALL	
JP704	85801065GY	WIRE COPPER	AWG22 1/0.65 TIN COATING		T801	57M8282540	TRANS SMPS	TSW-V62D1D EER2828	
JP705	85801065GY	WIRE COPPER	AWG22 1/0.65 TIN COATING		Z0081	PVPWJRE748	PCB POWER RADIAL AS	DG-V62D1D-TA	
JP706	85801065GY	WIRE COPPER	AWG22 1/0.65 TIN COATING		C807	CMXL2G333K	C MYLAR	400V MEU 0.033MF K	
JP707	85801065GY	WIRE COPPER	AWG22 1/0.65 TIN COATING		C808	CEXF1H109A	C ELECTRO	50V RSM 1MF (4X7) TP	
JP708	85801065GY	WIRE COPPER	AWG22 1/0.65 TIN COATING		C810	CMXL1J104K	C MYLAR	MEU 63V 0.1MF K	
JP709	85801065GY	WIRE COPPER	AWG22 1/0.65 TIN COATING		C811	CEXF1C470A	C ELECTRO	16V RSM 47MF (5X7) TP	
JP710	85801065GY	WIRE COPPER	AWG22 1/0.65 TIN COATING		C824	CEXF1H470V	C ELECTRO	50V RSS 47MF (6.3X11) TP	
JP711	85801065GY	WIRE COPPER	AWG22 1/0.65 TIN COATING		C825	CEXF1A471V	C ELECTRO	10V RSS 470MF (8X11.5) TP	
JP712	85801065GY	WIRE COPPER	AWG22 1/0.65 TIN COATING		C826	CEXF1E470V	C ELECTRO	RSS 25V 47MF 5X11 P5.0 TA	
JP713	85801065GY	WIRE COPPER	AWG22 1/0.65 TIN COATING		C830	CEXF1E221V	C ELECTRO	25V RSS 220MF (8X11.5) TP	
JP796	85801065GY	WIRE COPPER	AWG22 1/0.65 TIN COATING		C831	CEXF1E221V	C ELECTRO	25V RSS 220MF (8X11.5) TP	
JP797	85801065GY	WIRE COPPER	AWG22 1/0.65 TIN COATING		C832	CEXF1E221V	C ELECTRO	25V RSS 220MF (8X11.5) TP	
JP798	85801065GY	WIRE COPPER	AWG22 1/0.65 TIN COATING		C833	CMXM2A103J	C MYLAR	100V 0.01MF J (TP)	
JP799	85801065GY	WIRE COPPER	AWG22 1/0.65 TIN COATING		C834	CMXL1J104K	C MYLAR	MEU 63V 0.1MF K	
R701	RD-AZ513J-	R CARBON FILM	1/6 51K OHM J		C835	CEXF1H220V	C ELECTRO	50V RSS 22MF (5X11) TP	

ELECTRICAL PARTSLIST

LOC	PART CODE	PART NAME	PART DESCRIPTION	REMARK	LOC	PART CODE	PART NAME	PART DESCRIPTION	REMARK
F801	5FWPS2022L	FUSE	WIDE TL 250V 2A CASE		JP829	85801065GY	WIRE COPPER	AWG22 1/0.65 TIN COATING	
IC803	1KA431AZ	IC REGULATOR	KA431AZ 1% TO-92		JP830	85801065GY	WIRE COPPER	AWG22 1/0.65 TIN COATING	
L823	56C220K686	COIL CHOKE	22UH K 27.5X0.4D		JP831	85801065GY	WIRE COPPER	AWG22 1/0.65 TIN COATING	
L824	56C220K686	COIL CHOKE	22UH K 27.5X0.4D		JP832	85801065GY	WIRE COPPER	AWG22 1/0.65 TIN COATING	
Q821	TZTC3205Y-	TR	KTC3205Y (2236Y)		JP833	85801065GY	WIRE COPPER	AWG22 1/0.65 TIN COATING	
Q822	TZTC3205Y-	TR	KTC3205Y (2236Y)		JP834	85801065GY	WIRE COPPER	AWG22 1/0.65 TIN COATING	
Q826	TZSR1004	TR	KSR1004 (AUTO)		JP836	85801065GY	WIRE COPPER	AWG22 1/0.65 TIN COATING	
Q828	TZSR1004	TR	KSR1004 (AUTO)		JP837	85801065GY	WIRE COPPER	AWG22 1/0.65 TIN COATING	
Z082	PVPWJAE748	POWER AXIAL AUTO AS	DG-V62D1D-TA		JP839	85801065GY	WIRE COPPER	AWG22 1/0.65 TIN COATING	
AP31	2TM14006LB	TAPE MASKING	3M #232 6.0X2000M		JP840	85801065GY	WIRE COPPER	AWG22 1/0.65 TIN COATING	
AP31A	2TM110620R	TAPE MASKING	SI-600N RED		JP841	DZN4148 -	DIODE	1N4148 AUTO 52MM	
AP31B	2TM1106200	TAPE MASKING	SI-600N		JP842	85801065GY	WIRE COPPER	AWG22 1/0.65 TIN COATING	
D801	DZN4005S	DIODE	IN4005S 1A 600V		JP843	85801065GY	WIRE COPPER	AWG22 1/0.65 TIN COATING	
D802	DZN4005S	DIODE	IN4005S 1A 600V		JP844	85801065GY	WIRE COPPER	AWG22 1/0.65 TIN COATING	
D803	DZN4005S	DIODE	IN4005S 1A 600V		JP845	85801065GY	WIRE COPPER	AWG22 1/0.65 TIN COATING	
D804	DZN4005S	DIODE	IN4005S 1A 600V		JP846	85801065GY	WIRE COPPER	AWG22 1/0.65 TIN COATING	
D805	DHER108S	DIODE	HER108S A-405 TYPE		JP847	85801065GY	WIRE COPPER	AWG22 1/0.65 TIN COATING	
D807	DZF 1 T 4	DIODE FR	F1T4 400V 1A 1.2VF R-1		JP848	85801065GY	WIRE COPPER	AWG22 1/0.65 TIN COATING	
D824	DZF 1 T 4	DIODE FR	F1T4 400V 1A 1.2VF R-1		R801	RC-2Z565KP	R CARBON COMP	1/2 5.6M OHM K	
D826	DZF 1 T 4	DIODE FR	F1T4 400V 1A 1.2VF R-1		R803	RD-4Z105JS	R CARBON FILM	1/4 1M OHM J SMALL	
D827	85801065GY	WIRE COPPER	AWG22 1/0.65 TIN COATING		R804	RD-4Z105JS	R CARBON FILM	1/4 1M OHM J SMALL	
D828	DZUZ33BSB-	DIODE ZENER	UZ-33BSB(30.32-31.38V)		R805	RD-AZ479J-	R CARBON FILM	1/6 4.7 OHM J	
D831	DZN4148 -	DIODE	1N4148 AUTO 52MM		R807	RD-AZ689J-	R CARBON FILM	1/6 6.8 OHM J	
D832	DZN4148 -	DIODE	1N4148 AUTO 52MM		R808	RD-4Z475JS	R CARBON FILM	1/4 4.7M OHM J SMALL	
D833	DZN4148 -	DIODE	1N4148 AUTO 52MM		R809	RD-4Z475JS	R CARBON FILM	1/4 4.7M OHM J SMALL	
D834	DZN4148 -	DIODE	1N4148 AUTO 52MM		R810	RD-AZ512J-	R CARBON FILM	1/6 5.1K OHM J	
D835	DZN4148 -	DIODE	1N4148 AUTO 52MM		R821	RD-AZ470J-	R CARBON FILM	1/6 47 OHM J	
D837	DZUZ3R9BSB	DIODE ZENER	UZ-3.9BSB(3.92-4.14)		R822	RD-AZ102J-	R CARBON FILM	1/6 1K OHM J	
JP801	85801065GY	WIRE COPPER	AWG22 1/0.65 TIN COATING		R823	RD-AZ332J-	R CARBON FILM	1/6 3.3K OHM J	
JP802	85801065GY	WIRE COPPER	AWG22 1/0.65 TIN COATING		R825	RN-AZ1302F	R METAL FILM	1/6 13K OHM F	
JP821	85801065GY	WIRE COPPER	AWG22 1/0.65 TIN COATING		R826	RN-AZ9531F	R METAL FILM	1/6 9.53K OHM F	
JP822	85801065GY	WIRE COPPER	AWG22 1/0.65 TIN COATING		R827	RD-2Z821JS	R CARBON FILM	1/2 820 OHM J SMALL	
JP823	85801065GY	WIRE COPPER	AWG22 1/0.65 TIN COATING		R828	RD-AZ223J-	R CARBON FILM	1/6 22K OHM J	
JP824	85801065GY	WIRE COPPER	AWG22 1/0.65 TIN COATING		R829	RD-2Z821JS	R CARBON FILM	1/2 820 OHM J SMALL	
JP825	85801065GY	WIRE COPPER	AWG22 1/0.65 TIN COATING		R831	RD-2Z100JS	R CARBON FILM	1/2 10 OHM J SMALL	
JP826	85801065GY	WIRE COPPER	AWG22 1/0.65 TIN COATING		R832	RD-AZ472J-	R CARBON FILM	1/6 4.7K OHM J	
JP827	85801065GY	WIRE COPPER	AWG22 1/0.65 TIN COATING		R833	RD-4Z432J-	R CARBON FILM	1/4 4.3K OHM J	
JP828	85801065GY	WIRE COPPER	AWG22 1/0.65 TIN COATING		U800	97P65525PA	PCB POWER	330X196X1.6T G2B	