

Lv	Assy	Part Number	Oper	Description	Q'ty
7	11	202180280A	00AA	MAIN PCB FR4 T1.6 4LAYERS	1
7	11	141089360A	01AA	AIR COIL ER0.4*1.65*4TN	1
			Ref	L 508	
7	11	141189100A	01AB	AIR COIL ER0.45*1.0*4T	1
			Ref	L 509	
7	11	141189130A	01AC	AIR COIL ER0.45*1.0*5TR	4
			Ref	L 001 L 002 L 006 L 201	
7	11	141189130A	01AD	AIR COIL ER0.45*1.0*5TR	4
			Ref	L 202 L 501 L 502 L 503	
7	11	142480080A	01AE	INDUCTOR BLM11B470SB	1
			Ref	L 507	
7	11	142581580A	01AF	INDUCTOR MGF11608AR10K	1
			Ref	L 102	
7	11	142581590A	01AG	INDUCTOR MGCI1608H22NKT	2
			Ref	L 003 L 007	
7	11	142581610A	01AH	INDUCTOR MGCI1608H4N7DT	1
			Ref	L 505	
7	11	142581600A	01AI	INDUCTOR MGCI1608H33NKT	1
			Ref	L 005	
7	11	142581570A	01AJ	CHIP INDUCTOR LQH43MN8R2K01	1
			Ref	L 101	
7	11	154089120A	01AK	SMD TRIMMER TZC03P300A110T00	1
			Ref	VC801	
7	11	177580090A	01AL	SEMI FIXED VR P0Z3AN-1-203N-T0	2
			Ref	VR001 VR101	
7	11	187089650A	01AM	TACT SW RS-322R05B1	2
			Ref	SW101 SW103	
7	11	CBNAK270JM	02AA	CERAMIC CAPACI GRM39COG270J50	2
			Ref	C 162 C 808	
7	11	CBNAK680JM	02AB	CERAMIC CAPACI GRM39COG680J50	1
			Ref	C 132	
7	11	CBNAK681JM	02AC	CERAMIC CAPACI GRM39COG681J50	1
			Ref	C 146	
7	11	CBNAK820JM	02AD	CERAMIC CAPACI GRM39COG820J50	2
			Ref	C 148 C 015	
7	11	CBNAK100DM	02AE	CERAMIC CAPACI GRM39COG100D50	4
			Ref	C 008 C 211 C 512 C 811	
7	11	CBNAK101J*	02AF	CERAMIC CAPACI 1608 CH 50V 101J	4
			Ref	C 002 C 041 C 042 C 043	
7	11	CBNAK101J*	02AG	CERAMIC CAPACI 1608 CH 50V 101J	2
			Ref	C 205 C 516	
7	11	CBNAK110JM	02AH	CERAMIC CAPACI GRM39COG110J50	1
			Ref	C 007	
7	11	CBNAK120JM	02AI	CERAMIC CAPACI GRM39COG120J50	2
			Ref	C 010 C 501	
7	11	CBNAK121JM	02AJ	CERAMIC CAPACI GRM39COG121J50	2
			Ref	C 804 C 155	
7	11	CBNAK150JM	02AK	CERAMIC CAPACI GRM39COG150J50	3
			Ref	C 005 C 013 C 019	
7	11	CBNAK1R0CM	03AA	CERAMIC CAPACI GRM39COG1R0C50	3
			Ref	C 004 C 006 C 026	
7	11	CBNAK220JM	03AB	CERAMIC CAPACI GRM39COG220J50	2

			Ref	C 509 C 809	
7	11	CBNAK221J*	03AC	CERAMIC CAPACI 1608 CH 50V 221J	2
			Ref	C 503 C 507	
7	11	CBNAK2R0CM	03AE	CERAMIC CAPACI GRM39COG2R0C50	2
			Ref	C 009 C 021	
7	11	CBNAK330JM	03AF	CERAMIC CAPACI 0603 330J50	1
			Ref	C 029	
7	11	CBNAK3R0CM	03AG	CERAMIC CAPACI GRM39COG3R0C50	4
			Ref	C 027 C 213 C 215 C 515	
7	11	CBNAK471JM	03AH	CERAMIC CAPACI GRM39COG471J50	5
			Ref	C 031 C 040 C 102 C 104 C	
7	11	CBNAK4R0CM	03AI	CERAMIC CAPACI GRM39COG4R0C50	2
			Ref	C 028 C 048	
7	11	CBNAK560JM	03AJ	CERAMIC CAPACI GRM39COG560J50	1
			Ref	C 807	
7	11	CBNAK5R0CM	03AK	CERAMIC CAPACI GRM39COG5R0C50	2
			Ref	C 016 C 207	
7	11	CBNAK6R0CM	03AL	CERAMIC CAPACI GRM39COG6R0C50	1
			Ref	C 210	
7	11	CBNAK8R0DM	04AB	CERAMIC CAPACI GRM39COG8R0D50	3
			Ref	C 003 C 204 C 505	
7	11	CBNAKR50CM	04AC	CERAMIC CAPACI GRM39COGR50C50	1
			Ref	C 206	
7	11	CBNPK121JM	04AD	CERAMIC CAPACI 0603 UJ121J50	1
			Ref	C 805	
7	11	CJNEK123KM	04AI	CERAMIC CAPACI GRM39X7R123K50	3
			Ref	C 306 C 313 C 318	
7	11	CJNEE224K*	04AJ	CERAMIC CAPACI 0603X7R 224K10	3
			Ref	C 311 C 327 C 131	
7	11	CJNEK223KM	04AK	CERAMIC CAPACI GRM39 X7R223K50	2
			Ref	C 123 C 141	
7	11	CJNEK332KM	04AL	CERAMIC CAPACI GRM39 X7R332K50	2
			Ref	C 150 C 321	
7	11	CJNEI683K*	04AM	CERAMIC CAP 0603 25V 683K	1
			Ref	C 304	
7	11	CJNEK272KM	04AN	CERAMIC CAPACI GRM39 X7R272K50	1
			Ref	C 322	
7	11	CJNEK473KM	05AA	CERAMIC CAPACI 0603 473K50	1
			Ref	C 312	
7	11	CJNEK822KM	05AB	CERAMIC CAPACI GRM39 X7R822K50	1
			Ref	C 320	
7	11	CJNEK222KM	05AC	CERAMIC CAPACI GRM39 X7R222K50	2
			Ref	C 032 C 309	
7	11	CJNEE474K*	05AD	CERAMIC CAPACI 0603X7R474K10	1
			Ref	C 201	
7	11	CJNEI333K*	05AE	CERAMIC CAPACI 0603 25V 333K	1
			Ref	C 035	
7	11	CJNEK102K*	05AF	CERAMIC CAPACI 1608 B 50V 102K	4
			Ref	C 011 C 012 C 014 C 018	
7	11	CJNEK102K*	05AG	CERAMIC CAPACI 1608 B 50V 102K	4
			Ref	C 024 C 025 C 047 C 209	
7	11	CJNEK102K*	05AH	CERAMIC CAPACI 1608 B 50V 102K	4
			Ref	C 214 C 502 C 506 C 513	

7	11	CJNEK102K*	05AI	CERAMIC CAPACI 1608 B 50V 102K	2
			Ref	C 517 C 518	
7	11	CJNEK102K*	05AJ	CERAMIC CAPACI 1608 B 50V 102K	3
			Ref	C 119 C 121 C 159	
7	11	CJNEK103KM	05AK	CERAMIC CAPACI GRM39 X7R103K50	4
			Ref	C 112 C 113 C 114 C 143	
7	11	CJNEK103KM	05AL	CERAMIC CAPACI GRM39 X7R103K50	4
			Ref	C 171 C 172 C 316 C 319	
7	11	CJNEK103KM	05AM	CERAMIC CAPACI GRM39 X7R103K50	4
			Ref	C 022 C 044 C 203 C 504	
7	11	CJNEK103KM	05AN	CERAMIC CAPACI GRM39 X7R103K50	2
			Ref	C 153 C 120	
7	11	CJNAD225KM	06AA	CERAMIC CAPACI GRM188R60J225KA0	1
			Ref	C 202	
7	11	CJNPE105Z*	06AB	CERAMIC CAPACI 0603 10V 105Z	4
			Ref	C 033 C 034 C 111 C 154	
7	11	CJNPE105Z*	06AC	CERAMIC CAPACI 0603 10V 105Z	4
			Ref	C 157 C 129 C 151 C 164	
7	11	CJNPE105Z*	06AD	CERAMIC CAPACI 0603 10V 105Z	4
			Ref	C 301 C 302 C 303 C 310	
7	11	CJNPE105Z*	06AE	CERAMIC CAPACI 0603 10V 105Z	4
			Ref	C 315 C 326 C 323 C 801	
7	11	CJNPG104ZM	06AF	CERAMIC CAPACI GRM39 Y5V104Z16	4
			Ref	C 020 C 030 C 036 C 037	
7	11	CJNPG104ZM	06AG	CERAMIC CAPACI GRM39 Y5V104Z16	3
			Ref	C 038 C 101 C 103	
7	11	CJNPG104ZM	06AH	CERAMIC CAPACI GRM39 Y5V104Z16	4
			Ref	C 116 C 124 C 130 C 133	
7	11	CJNPG104ZM	06AI	CERAMIC CAPACI GRM39 Y5V104Z16	3
			Ref	C 135 C 136 C 802	
7	11	CJNPG104ZM	06AJ	CERAMIC CAPACI GRM39 Y5V104Z16	4
			Ref	C 156 C 160 C 314 C 324	
7	11	CJNEK153KM	06AK	CERAMIC CAPACI GRM39 X7R153K50	3
			Ref	C 125 C 317 C 115	
7	11	RG0SN000J*	07AA	M-GLAZE RESIST RK 1/16C 000 o	4
			Ref	R 143 L 504 R 016 R 026	
7	11	RG0SN000J*	07AB	M-GLAZE RESIST RK 1/16C 000 o	3
			Ref	C 810 R 183 R 187	
7	11	RG0SN101J*	07AC	M-GLAZE RESIST RK1/16C 100 ohm	4
			Ref	R 013 R 030 R 033 R 211	
7	11	RG0SN101J*	07AD	M-GLAZE RESIST RK1/16C 100 ohm	4
			Ref	R 213 R 801 R 152 R 503	
7	11	RG0SN102J*	07AE	M-GLAZE RESIST RK1/16C 1 Kohm	4
			Ref	R 004 R 007 R 023 R 027	
7	11	RG0SN102J*	07AF	M-GLAZE RESIST RK1/16C 1 Kohm	4
			Ref	R 028 R 029 R 107 R 131	
7	11	RG0SN102J*	07AG	M-GLAZE RESIST RK1/16C 1 Kohm	4
			Ref	R 161 R 174 R 181 R 102	
7	11	RG0SN102J*	07AH	M-GLAZE RESIST RK1/16C 1 Kohm	3
			Ref	R 322 R 501 R 504	
7	11	RG0SN103J*	07AI	M-GLAZE RESIST RK1/16C 10 Kohm	3
			Ref	R 204 R 205 R 207	
7	11	RG0SN103J*	07AJ	M-GLAZE RESIST RK1/16C 10 Kohm	3

			Ref	R 153 R 166 R 177	
7	11	RG0SN103J*	07AK	M-GLAZE RESIST RK1/16C 10 Kohm	3
			Ref	R 306 R 329 R 165	
7	11	RG0SN100J*	07AL	M-GLAZE RESIST RK 1/16C 10 o	4
			Ref	R 008 R 160 R 182 R 110	
7	11	RG0SN100J*	07AM	M-GLAZE RESIST RK 1/16C 10 o	2
			Ref	R 144 R 150	
7	11	RG0SN104J*	08AA	M-GLAZE RESIST RK1/16C 100 Kohm	4
			Ref	R 103 R 124 R 125 R 126	
7	11	RG0SN104J*	08AB	M-GLAZE RESIST RK1/16C 100 Kohm	4
			Ref	R 176 R 201 R 206 R 135	
7	11	RG0SN105J*	08AC	M-GLAZE RESIST RK1/16C 1 Mohm	4
			Ref	R 018 R 129 R 159 R 311	
7	11	RG0SN105J*	08AD	M-GLAZE RESIST RK1/16C 1 Mohm	1
			Ref	R 328	
7	11	RG0SN113J*	08AE	M-GLAZE RESIST RK 1/16C 11Ko	1
			Ref	R 315	
7	11	RG0SN153J*	08AF	M-GLAZE RESIST RK 1/16C 15Ko	2
			Ref	R 020 R 502	
7	11	RG0SN182J*	08AG	M-GLAZE RESIST RK1/16C 1R8 Kohm	1
			Ref	R 212	
7	11	RG0SN183J*	08AH	M-GLAZE RESIST RK1/16C 18 Kohm	1
			Ref	R 314	
7	11	RG0SN201J*	08AI	M-GLAZE RESIST RK 1/16C 200OHMJ	1
			Ref	R 009	
7	11	RG0SN202J*	08AJ	M-GLAZE RESIST RK1/16C 2 Kohm	2
			Ref	R 012 R 509	
7	11	RG0SN204J*	08AK	M-GLAZE RESIST RK 1/16C 200Ko	2
			Ref	R 167 R 175	
7	11	RG0SN224J*	08AL	M-GLAZE RESIST RK1/16C 220 Kohm	1
			Ref	R 178	
7	11	RG0SN220J*	09AA	M-GLAZE RESIST RK 1/16C 22 o	1
			Ref	R 133	
7	11	RG0SN221J*	09AB	M-GLAZE RESIST RK1/16C 220 ohm	4
			Ref	R 002 R 011 R 015 R 019	
7	11	RG0SN221J*	09AC	M-GLAZE RESIST RK1/16C 220 ohm	2
			Ref	R 802 R 804	
7	11	RG0SN222J*	09AD	M-GLAZE RESIST RK1/16C 2R2 Kohm	4
			Ref	R 208 R 209 R 180 R 184	
7	11	RG0SN222J*	09AE	M-GLAZE RESIST RK1/16C 2R2 Kohm	1
			Ref	R 310	
7	11	RG0SN223J*	09AF	M-GLAZE RESIST RK1/16C 22 Kohm	2
			Ref	R 136 R 305	
7	11	RG0SN225J*	09AG	M-GLAZE RESIST RK 1/16C 2R2Mo	1
			Ref	R 130	
7	11	RG0SN244J*	09AH	M-GLAZE RESIST RK 1/16C 240Ko	1
			Ref	R 303	
7	11	RG0SN273J*	09AI	M-GLAZE RESIST RK 1/16C 27Ko	2
			Ref	R 302 R 309	
7	11	RG0SN274J*	09AJ	M-GLAZE RESIST RK 1/16C 270KOHM	1
			Ref	R 319	
7	11	RG0SN275J*	09AK	M-GLAZE RESIST RK 1/16C 2R7Mo	1
			Ref	R 320	

7	11	RG0SN302J*	09AL	M-GLAZE RESIST RK 1/16C 3R0Ko	1
			Ref	R 807	
7	11	RG0SN303J*	10AA	M-GLAZE RESIST RK 1/16C 30Ko	1
			Ref	R 307	
7	11	RG0SN331J*	10AB	M-GLAZE RESIST RK 1/16C 330 ohm	1
			Ref	R 025	
7	11	RG0SN332J*	10AC	M-GLAZE RESIST RK1/16C 3R3 Kohm	4
			Ref	R 021 R 022 R 024 R 203	
7	11	RG0SN333J*	10AD	M-GLAZE RESIST RK1/16C 33 Kohm	4
			Ref	R 017 R 104 R 105 R 115	
7	11	RG0SN333J*	10AE	M-GLAZE RESIST RK1/16C 33 Kohm	3
			Ref	R 139 R 179 R 325	
7	11	RG0SN394J*	10AG	M-GLAZE RESIST RK 1/16C 390Ko	1
			Ref	R 010	
7	11	RG0SN432J*	10AH	M-GLAZE RESIST RK 1/16C 4R3KOHM	1
			Ref	R 146	
7	11	RG0SN433J*	10AI	M-GLAZE RESIST RK 1/16C 43KOHMJ	1
			Ref	R 803	
7	11	RG0SN471J*	10AJ	M-GLAZE RESIST RK1/16C 470 ohm	1
			Ref	R 507	
7	11	RG0SN472J*	10AK	M-GLAZE RESIST RK1/16C 4R7 Kohm	2
			Ref	R 145 R 188	
7	11	RG0SN473J*	10AL	M-GLAZE RESIST RK1/16C 47 Kohm	1
			Ref	R 151	
7	11	RG0SN474J*	10AM	M-GLAZE RESIST RK1/16C 470 Kohm	3
			Ref	R 128 R 301 R 313	
7	11	RG0SN510J*	11AA	M-GLAZE RESIST RK 1/16C 51 o	1
			Ref	R 202	
7	11	RG0SN511J*	11AB	M-GLAZE RESIST RK 1/16C 510 o	1
			Ref	R 032	
7	11	RG0SN513J*	11AC	M-GLAZE RESIST RK 1/16C 51KohmJ	4
			Ref	R 001 R 005 R 118 R 119	
7	11	RG0SN561J*	11AD	M-GLAZE RESIST RK1/16C 560 ohm	1
			Ref	C 023	
7	11	RG0SN562J*	11AE	M-GLAZE RESIST RK 1/16C 5R6Ko	3
			Ref	R 003 R 148 R 138	
7	11	RG0SN623J*	11AF	M-GLAZE RESIST RK 1/16C 62KOHMJ	1
			Ref	R 316	
7	11	RG0SN680J*	11AG	M-GLAZE RESIST RK1/16C 68 ohm	1
			Ref	R 506	
7	11	RG0SN683J*	11AH	M-GLAZE RESIST RK1/16C 68 Kohm	4
			Ref	R 101 R 106 R 112 R 113	
7	11	RG0SN683J*	11AI	M-GLAZE RESIST RK1/16C 68 Kohm	4
			Ref	R 114 R 117 R 120 R 121	
7	11	RG0SN683J*	11AJ	M-GLAZE RESIST RK1/16C 68 Kohm	4
			Ref	R 122 R 123 R 172 R 164	
7	11	RG0SN683J*	11AL	M-GLAZE RESIST RK1/16C 68 Kohm	2
			Ref	R 327 R 186	
7	11	RG0SN684J*	11AM	M-GLAZE RESIST RK 1/16C 680Ko	2
			Ref	R 132 R 312	
7	11	RG0SN6R8J*	11AN	M-GLAZE RESIST RK 1/16C 6R8 o	2
			Ref	R 144 R 150	
7	11	RG0SN752J*	12AA	M-GLAZE RESIST RK1/16C 7R5 Kohm	2

			Ref	R 317 R 318	
7	11	RG0SN820J*	12AB	M-GLAZE RESIST RK 1/16C 82 o	1
			Ref	R 508	
7	11	RG0SN822J*	12AC	M-GLAZE RESIST RK 1/16C 8R2Ko	4
			Ref	R 308 R 505 R 304 R 321	
7	11	RG0SN823J*	12AD	M-GLAZE RESIST RK 1/16C 82Ko	4
			Ref	R 006 R 014 R 169 R 170	
7	11	RG0SN823J*	12AE	M-GLAZE RESIST RK 1/16C 82Ko	2
			Ref	R 171 R 137	
7	11	RG0SN564J*	12AG	M-GLAZE RESIST RK1/16C 560 Kohm	1
			Ref	R 147	
7	11	SDSI800230	13AB	SWITCHING DIOD MA111	1
			Ref	D 002	
7	11	SDSI800260	13AC	SI DIODE BAV99	1
			Ref	D 003	
7	11	SDSI800410	13AD	SI DIODE KDS114	2
			Ref	D 001 D 051	
7	11	SDTH800180	13AE	THERMISTOR TBTS1R331K410H5	1
			Ref	R 034	
7	11	SDTH800190	13AF	THERMISTOR TBTS1R470K295H5	1
			Ref	R 808	
7	11	SDVC800250	13AG	VARIABLE DIODE KDV154	1
			Ref	VD202	
7	11	SDVR800080	13AH	VARISTOR DIODE BB145B	1
			Ref	VD201	
7	11	SIBRC02F-W	13AI	IC EEPROM	1
			Ref	U 102	
7	11	SIDL5018V-	13AJ	IC DBL5018V	1
			Ref	U 001	
7	11	SIHF4066BM	13AK	IC HCF4066BM1	1
			Ref	U 303	
7	11	SIAK324AD-	13AL	IC KA324AD	2
			Ref	U 301 U 302	
7	11	SIAK358AD-	14AA	IC KA358AD	1
			Ref	U 106	
7	11	SIST8825--	14AB	IC S1T8825B01-R0B0	1
			Ref	U 002	
7	11	SI010014QF	14AC	MCU FOR 21-186 TMP47C422F	1
			Ref	U 101	
7	11	SITR35----	14AD	IC TAR5S35	1
			Ref	U 103	
7	11	SL00800730	14AE	LED KPA-3010QGC	1
			Ref	LED101	
7	11	ST2A1611--	14AF	TRANSISTOR 2SA1611	1
			Ref	Q 108	
7	11	ST2C4177--	14AG	TRANSISTOR 2SC4177	4
			Ref	Q 005 Q 006 Q 105 Q 301	
7	11	ST2C4226--	14AH	TRANSISTOR 2SC4226-R24	4
			Ref	Q 503 Q 504 Q 505 Q 801	
7	11	ST2C4226--	14AI	TRANSISTOR 2SC4226-R24	4
			Ref	Q 001 Q 002 Q 003 Q 004	
7	11	ST2C4226--	14AJ	TRANSISTOR 2SC4226-R24	4
			Ref	Q 201 Q 202 Q 501 Q 502	

7	11	STKR316---	14AK	TRANSISTOR KRA316	4
			Ref	Q 101 Q 102 Q 103 Q 106	
7	11	STKR316---	14AL	TRANSISTOR KRA316	1
			Ref	Q 112	
7	11	SDSI56002-	14AM	DIODE LL4148	4
			Ref	D 004 D 103 D 104 D 501	
7	11	SIMC34119-	15AA	IC MC34119	1
			Ref	U 104	
6	12	SDSI800390	01AA	SI DIODE (SCHO 1N5817	1
			Ref	D 101	
5	13	391081930A	01AA	CRYSTAL S-10.25-20-102.5	1
			Ref	X 801	
5	13	391180250A	01AB	RESONATOR ZTT4.0MG	1
			Ref	X 101	
5	13	391180300A	01AC	RESONATOR CDB450C3	1
			Ref	X 001	
5	13	392880130A	01AD	SAW FILTER	1
			Ref	F 001	
5	13	392980340A	01AE	CERAMIC FILTER LTM450GW	1
			Ref	F 003	
5	13	391082040A	01AF	CRYSTAL 10.7A1	1
			Ref	F 002	
5	13	CEDCC106M*	02AA	ELECTRO CAPACI CE04CSD 4V 10uFM	4
			Ref	C 039 C 046 C 511 C 185	
5	13	CEDCC106M*	02AB	ELECTRO CAPACI CE04CSD 4V 10uFM	1
			Ref	C 158	
5	13	CEDCC107M*	02AC	ELECTRO CAPACI CE04CSD 4V 100uF	1
			Ref	C 208	
5	13	CEDCE106M*	02AD	ELECTRO CAPACI CE04CSD 10V 10u	1
			Ref	C 110	
5	13	CEDCK824K*	02AE	ELECTRO CAPACI 0.82UFK 50V 3X5	1
			Ref	C 308	
5	13	CEZCD227M*	02AF	ELECTRO CAPACI CE04 6R3V 220u	3
			Ref	C 128 C 170 C 173	
4	21	172989270A	01AA	ROTARY VR 12S6 A10K	1
			Ref	SW106	
4	21	183280070A	01AB	SLIDE SW SSYA-12D18-G5-TA	1
			Ref	SW107	
4	21	191280110A	01AC	JACK EJE-3-2235-01 3.	1
			Ref	J 101	
4	21	191480150A	01AD	2.5 JACK CK0-JY2-ST10206-	1
			Ref	J 102	
4	21	273189260A	01AE	MIKE UNIT EM-54F-P	1
			Ref	MIC101	