

Lv	ASSY	Part Number	Oper Description	Q'ty
7	11	202180290A	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 MGC11608H22NKT	2
		Ref L 003 L 007		
7	11	142581610A	01AH INDUCTOR MGC11608H4N7DT	1
		Ref L 505		
7	11	142581600A	01AI INDUCTOR MGC11608H33NKT	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 POZ3AN-1-203N-T00	2
		Ref VR001 VR101		
7	11	187089650A	01AM TACT SW RS-322R05B1	2
		Ref SW101 SW103		
7	11	142580340A	01AN INDUCTOR 0603 PKG LK1608 .68U	1
		Ref L 103		
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 CBNAK4ROCM	02AL CERAMIC CAPACI GRM39COG4ROC50	2
		Ref C 028 C 048	
7	11 CBNAK1ROCM	03AA CERAMIC CAPACI GRM39COG1ROC50	2
		Ref C 004 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 CBNAK2ROCM	03AE CERAMIC CAPACI GRM39COG2ROC50	2
		Ref C 009 C 021	
7	11 CBNAK330JM	03AF CERAMIC CAPACI 0603 330J50	1
		Ref C 029	
7	11 CBNAK3ROCM	03AG CERAMIC CAPACI GRM39COG3ROC50	4
		Ref C 027 C 213 C 215 C 515	
7	11 CBNAK471JM	03AH CERAMIC CAPACI GRM39COG471J50	4
		Ref C 031 C 040 C 102 C 104	
7	11 CBNAK471JM	03AI CERAMIC CAPACI GRM39COG471J50	2
		Ref C 122 C 187	
7	11 CBNAK560JM	03AJ CERAMIC CAPACI GRM39COG560J50	1
		Ref C 807	
7	11 CBNAK5ROCM	03AK CERAMIC CAPACI GRM39COG5ROC50	2
		Ref C 016 C 207	
7	11 CBNAK6ROCM	03AL CERAMIC CAPACI GRM39COG6ROC50	1
		Ref C 210	
7	11 CBNAK8RODM	04AB CERAMIC CAPACI GRM39COG8ROD50	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 Ref C 304	1
7	11 CJNEK272KM	04AN CERAMIC CAPACI GRM39 X7R272K50 Ref C 322	1
7	11 CJNEK473KM	05AA CERAMIC CAPACI 0603 473K50 Ref C 312	1
7	11 CJNEK822KM	05AB CERAMIC CAPACI GRM39 X7R822K50 Ref C 320	1
7	11 CJNEK222KM	05AC CERAMIC CAPACI GRM39 X7R222K50 Ref C 032 C 309	2
7	11 CJNEE474K*	05AD CERAMIC CAPACI 0603X7R474K10 Ref C 201	1
7	11 CJNEI333K*	05AE CERAMIC CAPACI 0603 25V 333K Ref C 035	1
7	11 CJNEK102K*	05AF CERAMIC CAPACI 1608 B 50V 102K Ref C 011 C 012 C 014 C 018	4
7	11 CJNEK102K*	05AG CERAMIC CAPACI 1608 B 50V 102K Ref C 024 C 025 C 047 C 209	4
7	11 CJNEK102K*	05AH CERAMIC CAPACI 1608 B 50V 102K Ref C 214 C 502 C 506 C 513	4
7	11 CJNEK102K*	05AI CERAMIC CAPACI 1608 B 50V 102K Ref C 517 C 518	2
7	11 CJNEK102K*	05AJ CERAMIC CAPACI 1608 B 50V 102K Ref C 119 C 121 C 159	3
7	11 CJNEK103KM	05AK CERAMIC CAPACI GRM39 X7R103K50 Ref C 112 C 113 C 114 C 143	4
7	11 CJNEK103KM	05AL CERAMIC CAPACI GRM39 X7R103K50 Ref C 171 C 172 C 316 C 319	4
7	11 CJNEK103KM	05AM CERAMIC CAPACI GRM39 X7R103K50 Ref C 022 C 120 C 203 C 504	4
7	11 CJNEK103KM	05AN CERAMIC CAPACI GRM39 X7R103K50 Ref C 044 C 153	2
7	11 CJNAD225KM	05AO CERAMIC CAPACI GRM188R60J225KA01D Ref C 202	1
7	11 CJNPE105Z*	06AA CERAMIC CAPACI 0603 10V 105Z Ref C 138 C 161	2
7	11 CJNPE105Z*	06AB CERAMIC CAPACI 0603 10V 105Z Ref C 033 C 034 C 111 C 154	4
7	11 CJNPE105Z*	06AC CERAMIC CAPACI 0603 10V 105Z Ref C 157 C 129 C 151 C 164	4
7	11 CJNPE105Z*	06AD CERAMIC CAPACI 0603 10V 105Z Ref C 301 C 302 C 303 C 310	4
7	11 CJNPE105Z*	06AE CERAMIC CAPACI 0603 10V 105Z Ref C 315 C 326 C 323 C 801	4
7	11 CJNPG104ZM	06AF CERAMIC CAPACI GRM39 Y5V104Z16	4

7	11 CJNPG104ZM	Ref C 020 C 030 C 036 C 037 06AG CERAMIC CAPACI GRM39 Y5V104Z16	3
7	11 CJNPG104ZM	Ref C 038 C 101 C 103 06AH CERAMIC CAPACI GRM39 Y5V104Z16	4
7	11 CJNPG104ZM	Ref C 116 C 124 C 130 C 133 06AI CERAMIC CAPACI GRM39 Y5V104Z16	4
7	11 CJNPG104ZM	Ref C 135 C 136 C 802 C 139 06AJ CERAMIC CAPACI GRM39 Y5V104Z16	4
7	11 CJNEK153KM	Ref C 156 C 160 C 314 C 324 06AK CERAMIC CAPACI GRM39 X7R153K50	3
7	11 RGOSN000J*	Ref C 125 C 317 C 115 07AA M-GLAZE RESIST RK 1/16C 000 ohmJ	5
7	11 RGOSN000J*	Ref R 143 L 504 R 016 R 026 C 810 07AB M-GLAZE RESIST RK 1/16C 000 ohmJ	1
7	11 RGOSN101J*	Ref R 187 07AC M-GLAZE RESIST RK1/16C 100 ohmJ	4
7	11 RGOSN101J*	Ref R 013 R 030 R 033 R 211 07AD M-GLAZE RESIST RK1/16C 100 ohmJ	4
7	11 RGOSN102J*	Ref R 213 R 801 R 152 R 503 07AE M-GLAZE RESIST RK1/16C 1 KohmJ	4
7	11 RGOSN102J*	Ref R 004 R 007 R 023 R 027 07AF M-GLAZE RESIST RK1/16C 1 KohmJ	4
7	11 RGOSN102J*	Ref R 028 R 029 R 107 R 131 07AG M-GLAZE RESIST RK1/16C 1 KohmJ	4
7	11 RGOSN102J*	Ref R 161 R 174 R 181 R 102 07AH M-GLAZE RESIST RK1/16C 1 KohmJ	3
7	11 RGOSN103J*	Ref R 322 R 501 R 504 07AI M-GLAZE RESIST RK1/16C 10 KohmJ	4
7	11 RGOSN103J*	Ref R 204 R 205 R 207 R 135 07AJ M-GLAZE RESIST RK1/16C 10 KohmJ	4
7	11 RGOSN103J*	Ref R 155 R 153 R 166 R 177 07AK M-GLAZE RESIST RK1/16C 10 KohmJ	3
7	11 RGOSN103J*	Ref R 306 R 329 R 165 07AL M-GLAZE RESIST RK1/16C 10 KohmJ	2
7	11 RGOSN104J*	Ref R 157 R 183 08AA M-GLAZE RESIST RK1/16C 100 KohmJ	4
7	11 RGOSN104J*	Ref R 103 R 124 R 125 R 126 08AB M-GLAZE RESIST RK1/16C 100 KohmJ	5
7	11 RGOSN105J*	Ref R 176 R 201 R 206 R 154 R 135 08AC M-GLAZE RESIST RK1/16C 1 MohmJ	4
7	11 RGOSN105J*	Ref R 018 R 129 R 159 R 311 08AD M-GLAZE RESIST RK1/16C 1 MohmJ	1
7	11 RGOSN113J*	Ref R 328 08AE M-GLAZE RESIST RK 1/16C 11KohmJ	1
		Ref R 315	

7	11 RG0SN153J*	08AF M-GLAZE RESIST RK 1/16C 15KohmJ Ref R 020 R 502	2
7	11 RG0SN182J*	08AG M-GLAZE RESIST RK1/16C 1R8 KohmJ Ref R 212	1
7	11 RG0SN183J*	08AH M-GLAZE RESIST RK1/16C 18 KohmJ Ref R 314	1
7	11 RG0SN201J*	08AI M-GLAZE RESIST RK 1/16C 2000HMJ Ref R 009	1
7	11 RG0SN202J*	08AJ M-GLAZE RESIST RK1/16C 2 KohmJ Ref R 012 R 509	2
7	11 RG0SN204J*	08AK M-GLAZE RESIST RK 1/16C 200KohmJ Ref R 167 R 175	2
7	11 RG0SN224J*	08AL M-GLAZE RESIST RK1/16C 220 KohmJ Ref R 178	1
7	11 RG0SN220J*	09AA M-GLAZE RESIST RK 1/16C 22 ohmJ Ref R 133	1
7	11 RG0SN221J*	09AB M-GLAZE RESIST RK1/16C 220 ohmJ Ref R 002 R 011 R 015 R 019	4
7	11 RG0SN221J*	09AC M-GLAZE RESIST RK1/16C 220 ohmJ Ref R 802 R 804	2
7	11 RG0SN222J*	09AD M-GLAZE RESIST RK1/16C 2R2 KohmJ Ref R 208 R 209 R 184	3
7	11 RG0SN222J*	09AE M-GLAZE RESIST RK1/16C 2R2 KohmJ Ref R 310	1
7	11 RG0SN223J*	09AF M-GLAZE RESIST RK1/16C 22 KohmJ Ref R 136 R 305 R 111	3
7	11 RG0SN225J*	09AG M-GLAZE RESIST RK 1/16C 2R2MohmJ Ref R 130 R 156	2
7	11 RG0SN244J*	09AH M-GLAZE RESIST RK 1/16C 240KohmJ Ref R 303	1
7	11 RG0SN273J*	09AI M-GLAZE RESIST RK 1/16C 27KohmJ Ref R 302 R 309	2
7	11 RG0SN274J*	09AJ M-GLAZE RESIST RK 1/16C 270KOHMJ Ref R 319	1
7	11 RG0SN275J*	09AK M-GLAZE RESIST RK 1/16C 2R7MohmJ Ref R 320	1
7	11 RG0SN302J*	09AL M-GLAZE RESIST RK 1/16C 3R0KohmJ Ref R 807	1
7	11 RG0SN303J*	10AA M-GLAZE RESIST RK 1/16C 30KohmJ Ref R 307	1
7	11 RG0SN331J*	10AB M-GLAZE RESIST RK 1/16C 330 ohmJ Ref R 025	1
7	11 RG0SN332J*	10AC M-GLAZE RESIST RK1/16C 3R3 KohmJ Ref R 021 R 022 R 024 R 203 R 180	5
7	11 RG0SN333J*	10AD M-GLAZE RESIST RK1/16C 33 KohmJ	3

7	11 RG0SN333J*	Ref R 017 R 104 R 105 10AE M-GLAZE RESIST RK1/16C 33 KohmJ	3
7	11 RG0SN394J*	Ref R 139 R 179 R 325 10AG M-GLAZE RESIST RK 1/16C 390KohmJ	1
7	11 RG0SN432J*	Ref R 010 10AH M-GLAZE RESIST RK 1/16C 4R3KOHMJ	1
7	11 RG0SN433J*	Ref R 146 10AI M-GLAZE RESIST RK 1/16C 43KOHMJ	1
7	11 RG0SN471J*	Ref R 803 10AJ M-GLAZE RESIST RK1/16C 470 ohmJ	1
7	11 RG0SN472J*	Ref R 507 10AK M-GLAZE RESIST RK1/16C 4R7 KohmJ	2
7	11 RG0SN473J*	Ref R 145 R 188 10AL M-GLAZE RESIST RK1/16C 47 KohmJ	2
7	11 RG0SN474J*	Ref R 151 R 158 10AM M-GLAZE RESIST RK1/16C 470 KohmJ	3
7	11 RG0SN510J*	Ref R 128 R 301 R 313 11AA M-GLAZE RESIST RK 1/16C 51 ohmJ	1
7	11 RG0SN511J*	Ref R 202 11AB M-GLAZE RESIST RK 1/16C 510 ohmJ	1
7	11 RG0SN513J*	Ref R 032 11AC M-GLAZE RESIST RK 1/16C 51KohmJ	4
7	11 RG0SN561J*	Ref R 001 R 005 R 118 R 119 11AD M-GLAZE RESIST RK1/16C 560 ohmJ	1
7	11 RG0SN562J*	Ref C 023 11AE M-GLAZE RESIST RK 1/16C 5R6KohmJ	3
7	11 RG0SN623J*	Ref R 003 R 148 R 138 11AF M-GLAZE RESIST RK 1/16C 62KOHMJ	1
7	11 RG0SN680J*	Ref R 316 11AG M-GLAZE RESIST RK1/16C 68 ohmJ	1
7	11 RG0SN683J*	Ref R 506 11AH M-GLAZE RESIST RK1/16C 68 KohmJ	4
7	11 RG0SN683J*	Ref R 101 R 106 R 112 R 113 11AI M-GLAZE RESIST RK1/16C 68 KohmJ	4
7	11 RG0SN683J*	Ref R 114 R 117 R 120 R 121 11AJ M-GLAZE RESIST RK1/16C 68 KohmJ	4
7	11 RG0SN683J*	Ref R 122 R 123 R 164 R 115 11AL M-GLAZE RESIST RK1/16C 68 KohmJ	3
7	11 RG0SN684J*	Ref R 327 R 172 R 186 11AM M-GLAZE RESIST RK 1/16C 680KohmJ	2
7	11 RG0SN100J*	Ref R 132 R 312 11AN M-GLAZE RESIST RK 1/16C 10 ohmJ	3
7	11 RG0SN100J*	Ref R 144 R 150 R 110 11AO M-GLAZE RESIST RK 1/16C 10 ohmJ	3
		Ref R 008 R 160 R 182	

7	11 RG0SN752J*	12AA M-GLAZE RESIST RK1/16C 7R5 KohmJ Ref R 317 R 318	2
7	11 RG0SN820J*	12AB M-GLAZE RESIST RK 1/16C 82 ohmJ Ref R 508	1
7	11 RG0SN822J*	12AC M-GLAZE RESIST RK 1/16C 8R2KohmJ Ref R 308 R 505 R 304 R 321	4
7	11 RG0SN823J*	12AD M-GLAZE RESIST RK 1/16C 82KohmJ Ref R 006 R 014 R 169 R 170	4
7	11 RG0SN823J*	12AE M-GLAZE RESIST RK 1/16C 82KohmJ Ref R 171 R 137	2
7	11 RG0SN681J*	12AF M-GLAZE RESIST RK1/16C 680 ohmJ Ref R 185	1
7	11 RG0SN564J*	12AG M-GLAZE RESIST RK1/16C 560 KohmJ Ref R 147	1
7	11 SDSI800230	13AB SWITCHING DIOD MA111 Ref D 002	1
7	11 SDSI800260	13AC SI DIODE BAV99 Ref D 003	1
7	11 SDSI800410	13AD SI DIODE KDS114 Ref D 001 D 051	2
7	11 SDTH800180	13AE THERMISTOR TBTS1R331K410H5 Ref R 034	1
7	11 SDTH800190	13AF THERMISTOR TBTS1R470K295H5 Ref R 808	1
7	11 SDVC800250	13AG VARIABLE DIODE KDV154 Ref VD202	1
7	11 SDVR800080	13AH VARISTOR DIODE BB145B Ref VD201	1
7	11 SIBRC02F-W	13AI IC EEPROM Ref U 102	1
7	11 SIDL5018V-	13AJ IC DBL5018V Ref U 001	1
7	11 SIHF4066BM	13AK IC HCF4066BM1 Ref U 303	1
7	11 SIAK324AD-	13AL IC KA324AD Ref U 301 U 302	2
7	11 SIAK358AD-	14AA IC KA358AD Ref U 106	1
7	11 SIST8825--	14AB IC S1T8825B01-ROB0 Ref U 002	1
7	11 SI010014QF	14AC MCU FOR 21-186 TMP47C422F Ref U 101	1
7	11 SITR35----	14AD IC TAR5S35 Ref U 103	1
7	11 SL0080074G	14AE LED LT8B22-170T	1

		Ref LED101	
7	11 ST2C4177--	14AF TRANSISTOR 2SC4177	3
		Ref Q 105 Q 107 Q 113	
7	11 ST2C4177--	14AG TRANSISTOR 2SC4177	3
		Ref Q 005 Q 006 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	
7	11 STTC1623L6	15AB TRANSISTOR 2SC1623(L6)	1
		Ref Q 110	
7	11 ST2A1611--	15AC TRANSISTOR 2SA1611	2
		Ref Q 108 Q 109	
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	2
		Ref C 158	
5	13 CEDCC107M*	02AC ELECTRO CAPACI CE04CSD 4V 100uFM	1
		Ref C 208 C 165	
5	13 CEDCE106M*	02AD ELECTRO CAPACI CE04CSD 10V 10uFM	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 220uFM	3
		Ref C 128 C 170 C 173	
4	21 172989270A	01AA ROTARY VR 12S6 A10K	1
		Ref SW106	
4	21 183280060A	01AB SLIDE SW SSYA-12D18-G3-TA	1
		Ref SW107	
4	21 191280110A	01AC JACK EJE-3-2235-01 3.6MM	1
		Ref J 101	
4	21 191480150A	01AD 2.5 JACK CK0-JY2-ST10206-01	1
		Ref J 102	
4	21 273189270A	01AE MIKE UNIT WD-02-P	1
		Ref MIC101	