

Level	Line	Tp	Component	Description	ID	Qty	UM	Total
1	2	1	41D2226G1	RXi5 ASSEMBLY		1	EA	1
2	6	1	41D2101G3	MXi802U AMP ASSEMBLY INFINEON		5	EA	5
	3	4	41D2103G1	HEATSINK & REAR PNL ASSY INFIN		1	EA	5
	4	1	41D2103A1	ASSEMBLY DWG.		0	EA	0
	4	2	41D2104G1	HEATSINK ASSY MXi401U INFINEON		1	EA	5
	5	3	20B1500P3	TYPE 3450 THERMOSTAT		1	EA	5
	5	5	21B1473G7	FRONT END MXi401/802		1	EA	5
	6	15	1206C220J1GAC	CAP, 22.0 PF 50V CHIP	C1	1	EA	5
	6	16	1206C220J1GAC	CAP, 22.0 PF 50V CHIP	C2	1	EA	5
	6	17	1206CG101J9B	CAP 100pF 50V 5% 1206 NPO	C3	1	EA	5
	6	18	12062R102K9B	CAP 1nF 50V 10% 1206 X7R	C4	1	EA	5
	6	19	12062R103K9B	CAP 10nF 50V 10% 1206 X7R	C5	1	EA	5
	6	20	12062R104K9B	CAP 100nF 50V 10% 1206 X7R	C6	1	EA	5
	6	21	12062R104K9B	CAP 100nF 50V 10% 1206 X7R	C7	1	EA	5
	6	22	12062R103K9B	CAP 10nF 50V 10% 1206 X7R	C8	1	EA	5
	6	23	12062R102K9B	CAP 1nF 50V 10% 1206 X7R	C9	1	EA	5
	6	24	1206CG101J9B	CAP 100pF 50V 5% 1206 NPO	C10	1	EA	5
	6	25	1206CG101J9B	CAP 100pF 50V 5% 1206 NPO	C11	1	EA	5
	6	26	12062R102K9B	CAP 1nF 50V 10% 1206 X7R	C12	1	EA	5
	6	27	12062R103K9B	CAP 10nF 50V 10% 1206 X7R	C13	1	EA	5
	6	28	12062R104K9B	CAP 100nF 50V 10% 1206 X7R	C14	1	EA	5
	6	29	12062R104K9B	CAP 100nF 50V 10% 1206 X7R	C15	1	EA	5
	6	30	12062R103K9B	CAP 10nF 50V 10% 1206 X7R	C16	1	EA	5
	6	31	12062R104K9B	CAP 100nF 50V 10% 1206 X7R	C17	1	EA	5
	6	32	12062R103K9B	CAP 10nF 50V 10% 1206 X7R	C18	1	EA	5
	6	33	12062R104K9B	CAP 100nF 50V 10% 1206 X7R	C19	1	EA	5
	6	34	1206CG101J9B	CAP 100pF 50V 5% 1206 NPO	C20	1	EA	5
	6	35	1206CG101J9B	CAP 100pF 50V 5% 1206 NPO	C21	1	EA	5
	6	36	12062R102K9B	CAP 1nF 50V 10% 1206 X7R	C22	1	EA	5
	6	37	12062R103K9B	CAP 10nF 50V 10% 1206 X7R	C23	1	EA	5
	6	38	12062R104K9B	CAP 100nF 50V 10% 1206 X7R	C24	1	EA	5
	6	39	PCT10/35DK	CAP 10uF 35V 10% TANT	C25	1	EA	5
	6	40	NACZ151M35V8X10.8	CAP 150U 35V 20%	C26	1	EA	5
	6	45	9C12063A3901JL	RES 3.9k 1/4W 5% 1206	R1	1	EA	5
	6	46	9C12063A3901JL	RES 3.9k 1/4W 5% 1206	R2	1	EA	5
	6	47	9C12063A1000JL	RES 100R 1/4W 5% 1206	R3	1	EA	5
	6	48	9C12063A1001JL	RES 1k 1/4W 5% 1206	R4	1	EA	5
	6	49	9C12063A2001JL	RES 2k 1/4W 5% 1206	R5	1	EA	5
	6	51	9C12063A51R0JL	RES 51R 1/4W 5% 1206	R7	1	EA	5
	6	52	9C12063A51R0JL	RES 51R 1/4W 5% 1206	R8	1	EA	5
	6	53	9C12063A5101JL	RES 5.1k 1/4W 5% 1206	R9	1	EA	5
	6	54	9C12063A5101JL	RES 5.1k 1/4W 5% 1206	R10	1	EA	5
	6	55	9C12063A2702JL	RES 27k 1/4W 5% 1206	R11	1	EA	5
	6	56	9C12063A5101JL	RES 5.1k 1/4W 5% 1206	R12	1	EA	5
	6	58	9C12063A5101JL	RES 5.1k 1/4W 5% 1206	R14	1	EA	5
	6	61	9C12063A10R0JL	RES 10R 1/4W 5% 1206	R15	1	EA	5
	6	63	1F1304-3	S/M COUPLER	HY1	1	EA	5
	6	64	1F1304-3	S/M COUPLER	HY2	1	EA	5
	6	66	PR37J 22 OHMS	RES 22R 5% 1.6W PHILIPS	R16	1	EA	5
	6	67	PI-810	PIN DIODE AT. KDI PI-810-2		1	EA	5
	6	69	MMBT2222ALT1	TRANSISTOR, MOTOROLA "1P"	Q1	1	EA	5
	6	70	3224W1-103E	RES 10K BOURNS	RV1	1	EA	5
	6	71	3224W1-102E	RES 1K BOURNS	RV2	1	EA	5
	6	72	MHW9182	IC HYBRID AMP MOTOROLA	U1	1	EA	5
	6	73	LM358D	IC DUAL OP AMP SOIC 8 MOT	U2	1	EA	5
	6	74	MC78M12CDT	IC SEE 78M12CDT	U3	1	EA	5
	6	75	MC78L05ACD	IC REGULATOR 100mA SOIC-8	U4	1	EA	5
	6	79	BB811	DIODE VARACTOR	CR1	1	EA	5
	6	80	BB811	DIODE VARACTOR	CR2	1	EA	5
	6	81	HSMS-2850	DIODE HEWLETT PACKARD	CR3	1	EA	5
	6	83	1280A-1	TURRET PIN	TP1	1	EA	5
	6	84	1280A-1	TURRET PIN	TP2	1	EA	5
	6	85	1280A-1	TURRET PIN	TP3	1	EA	5
	5	6	21B1951G1	IPA ASSY		1	EA	5
	7	15	MC1723CD	VOLTAGE	U1	1	EA	5
	7	17	1F1304-3	S/M COUPLER	HY1	1	EA	5
	7	18	1F1304-3	S/M COUPLER	HY2	1	EA	5
	7	22	MMBT2907ALT1	TRANSISTOR PNP MOTOROLA 2FE	Q3	1	EA	5
	7	23	12062R102K9B	CAP 1nF 50V 10% 1206 X7R	C1	1	EA	5
	7	24	12062R104K9B	CAP 100nF 50V 10% 1206 X7R	C2	1	EA	5

Level	Line	Tp	Component	Description	ID	Qty	UM	Total
	7 25	5	NACZ151M35V8X10.8	CAP 150U 35V 20%	C3	1	EA	5
	7 26	5	100B-110-JP500X	CAP 11pF 500V 5% pellet	C100	1	EA	5
	7 27	5	2320-1	CAP TRIM 1-5pf JOHANSON	C101	1	EA	5
	7 28	5	12062R104K9B	CAP 100nF 50V 10% 1206 X7R	C102	1	EA	5
	7 29	5	2320-1	CAP TRIM 1-5pf JOHANSON	C103	1	EA	5
	7 30	5	100B-6R8-JP500X	CAP 6.8pF 500V 5% pellet	C104	1	EA	5
	7 31	5	12062R102K9B	CAP 1nF 50V 10% 1206 X7R	C105	1	EA	5
	7 32	5	12062R104K9B	CAP 100nF 50V 10% 1206 X7R	C106	1	EA	5
	7 33	5	PCT10/35DK	CAP 10uF 35V 10% TANT	C107	1	EA	5
	7 35	5	100B-110-JP500X	CAP 11pF 500V 5% pellet	C110	1	EA	5
	7 36	5	2320-1	CAP TRIM 1-5pf JOHANSON	C111	1	EA	5
	7 37	5	12062R104K9B	CAP 100nF 50V 10% 1206 X7R	C112	1	EA	5
	7 38	5	2320-1	CAP TRIM 1-5pf JOHANSON	C113	1	EA	5
	7 39	5	100B-6R8-JP500X	CAP 6.8pF 500V 5% pellet	C114	1	EA	5
	7 40	5	12062R102K9B	CAP 1nF 50V 10% 1206 X7R	C115	1	EA	5
	7 41	5	12062R104K9B	CAP 100nF 50V 10% 1206 X7R	C116	1	EA	5
	7 42	5	12062R103K9B	CAP 10nF 50V 10% 1206 X7R	C117	1	EA	5
	7 44	5	12062R103K9B	CAP 10nF 50V 10% 1206 X7R	C4	1	EA	5
	7 45	5	9C12063A2202JL	RES 22k 1/4W 5% 1206	R1	1	EA	5
	7 46	5	9C12063A5601JL	RES 5.6k 1/4W 5% 1206	R2	1	EA	5
	7 47	5	9C12063A3300JL	RES 330R 1/4W 5% 1206	R3	1	EA	5
	7 48	5	9C12063A1002JL	RES 10k 1/4W 5% 1206	R4	1	EA	5
	7 49	5	9C12063A2201JL	RES 2.2k 1/4W 5% 1206	R5	1	EA	5
	7 50	5	9C12063A1002JL	RES 10k 1/4W 5% 1206	R6	1	EA	5
	7 53	5	9C12063A1001JL	RES 1k 1/4W 5% 1206	R100	1	EA	5
	7 54	5	CRCW2512510J	RES 51R 1W 5% 2512	R101	1	EA	5
	7 55	5	CRCW2512510J	RES 51R 1W 5% 2512	R102	1	EA	5
	7 57	5	9C12063A1001JL	RES 1k 1/4W 5% 1206	R110	1	EA	5
	7 59	5	9C12063A0000JL	RES JUMPER	R9	1	EA	5
	7 60	5	ST-4B103	RES 10K POT	RV3	1	EA	5
	7 61	5	ST-4B102	RES 1K POT 1/4W 5% CHIP	RV100	1	EA	5
	7 62	5	ST-4B102	RES 1K POT 1/4W 5% CHIP	RV110	1	EA	5
	7 64	5	MMBD7000LT1	DIODE DUAL GENERAL PURPOSE	CR100	1	EA	5
	7 65	5	MMBD7000LT1	DIODE DUAL GENERAL PURPOSE	CR110	1	EA	5
	7 66	5	MURS120-T3	DIODE 1A 200V MARK U1D ONSEMI	CR1	1	EA	5
	7 67	5	133-3701-321	CONN MCX RA PCB J 0.068" LEG GOLD PLATED	J1	1	EA	5
	7 68	5	133-3701-321	CONN MCX RA PCB J 0.068" LEG GOLD PLATED	J2	1	EA	5
	6 14	5	135-R33-1%	RES. RCD WIREWOUND 3W 1%	R7	1	EA	5
	6 19	5	MRF282SR1	RF POWER LDMOS FET	Q1	1	EA	5
	6 20	5	MRF282SR1	RF POWER LDMOS FET	Q2	1	EA	5
	5 7	3	21B1639G1	PALLET AMP. ASSY R-16		1	EA	5
	6 17	5	100B-101-JP500X	CAP 100pF 500V 5% pellet	C1	1	EA	5
	6 18	5	12062R104K9B	CAP 100nF 50V 10% 1206 X7R	C2	1	EA	5
	6 19	5	194D106X0010E2	CAP 10uF 10V	C3	1	EA	5
	6 20	5	194D106X0010E2	CAP 10uF 10V	C4	1	EA	5
	6 21	5	12062R104K9B	CAP 100nF 50V 10% 1206 X7R	C5	1	EA	5
	6 22	5	100A-560-JP150X	CAP 56pF 150V 5% pellet ATC	C6	1	EA	5
	6 23	5	JR080	CAP. 3/8pF, VOLTRONICS	C7	1	EA	5
	6 24	5	100A-560-JP150X	CAP 56pF 150V 5% pellet ATC	C8	1	EA	5
	6 25	5	100A-5R1-CP150X	CAP 5.1pF 150V +/-0.25pFpellet	C9	1	EA	5
	6 26	5	100A-100-JP150X	CAP 10pF 150V 5% pellet ATC	C10	1	EA	5
	6 27	5	100A-120-JP150X	CAP 12pF 150V 5% pellet ATC	C11	1	EA	5
	6 28	5	100B-101-JP500X	CAP 100pF 500V 5% pellet	C12	1	EA	5
	6 29	5	100B-121-JP300X	CAP 120pF 300V 5% pellet	C13	1	EA	5
	6 30	5	100B-100-JP500X	CAP 10pF 500V 5% pellet	C14	1	EA	5
	6 31	5	100B-100-JP500X	CAP 10pF 500V 5% pellet	C15	1	EA	5
	6 32	5	180R680JW500X	CAP. 68pF 500V ATC	C16	1	EA	5
	6 33	5	180R5R1CW500X	CAP. 5.1pF 500V ATC	C17	1	EA	5
	6 34	5	180R680JW500X	CAP. 68pF 500V ATC	C18	1	EA	5
	6 36	5	501S43N102KV4	CAP. 1000pF +/-10%	C20	1	EA	5
	6 38	5	501S43W104MV4	CAP. 0.1uF +/-20%	C22	1	EA	5
	6 39	5	12062R104K9B	CAP 100nF 50V 10% 1206 X7R	C23	1	EA	5
	6 40	5	12062R104K9B	CAP 100nF 50V 10% 1206 X7R	C24	1	EA	5
	6 41	5	100B-121-JP300X	CAP 120pF 300V 5% pellet	C25	1	EA	5
	6 42	5	100B-121-JP300X	CAP 120pF 300V 5% pellet	C26	1	EA	5
	6 43	5	PCT1/35BK	CAP 1uF 35V 10% TANT	C27	1	EA	5
	6 44	5	NACZ151M35V8X10.8	CAP 150U 35V 20%	C28	1	EA	5
	6 45	5	NACZ151M35V8X10.8	CAP 150U 35V 20%	C57	1	EA	5
	6 46	5	12062R104K9B	CAP 100nF 50V 10% 1206 X7R	C30	1	EA	5
	6 47	5	194D106X0010E2	CAP 10uF 10V	C31	1	EA	5
	6 48	5	194D106X0010E2	CAP 10uF 10V	C32	1	EA	5

Level	Line	Tp	Component	Description	ID	Qty	UM	Total
	6 49	5	12062R104K9B	CAP 100nF 50V 10% 1206 X7R	C33	1	EA	5
	6 50	5	100B-101-JP500X	CAP 100pF 500V 5% pellet	C34	1	EA	5
	6 51	5	100A-560-JP150X	CAP 56pF 150V 5% pellet ATC	C35	1	EA	5
	6 52	5	JR080	CAP. 3/8pF, VOLTRONICS	C36	1	EA	5
	6 53	5	100A-560-JP150X	CAP 56pF 150V 5% pellet ATC	C37	1	EA	5
	6 54	5	100A-5R1-CP150X	CAP 5.1pF 150V +/-0.25pF pellet	C38	1	EA	5
	6 55	5	100A-100-JP150X	CAP 10pF 150V 5% pellet ATC	C39	1	EA	5
	6 56	5	100A-120-JP150X	CAP 12pF 150V 5% pellet ATC	C40	1	EA	5
	6 57	5	100B-101-JP500X	CAP 100pF 500V 5% pellet	C41	1	EA	5
	6 58	5	100B-121-JP300X	CAP 120pF 300V 5% pellet	C42	1	EA	5
	6 59	5	100B-100-JP500X	CAP 10pF 500V 5% pellet	C43	1	EA	5
	6 60	5	100B-100-JP500X	CAP 10pF 500V 5% pellet	C44	1	EA	5
	6 61	5	180R680JW500X	CAP. 68pF 500V ATC	C45	1	EA	5
	6 62	5	180R5R1CW500X	CAP. 5.1pF 500V ATC	C46	1	EA	5
	6 63	5	180R680JW500X	CAP. 68pF 500V ATC	C47	1	EA	5
	6 65	5	501S43W104MV4	CAP. 0.1uF +/-20%	C49	1	EA	5
	6 67	5	501S43N102KV4	CAP. 1000pF +/-10%	C51	1	EA	5
	6 68	5	100A-120-JP150X	CAP 12pF 150V 5% pellet ATC	C52	1	EA	5
	6 69	5	100B-4R7-CP500X	CAP 4.7pF 500V +/-0.25pF pellet	C53	1	EA	5
	6 70	5	100A-120-JP150X	CAP 12pF 150V 5% pellet ATC	C54	1	EA	5
	6 71	5	100B-4R7-CP500X	CAP 4.7pF 500V +/-0.25pF pellet	C55	1	EA	5
	6 72	5	12062R104K9B	CAP 100nF 50V 10% 1206 X7R	C56	1	EA	5
	6 74	5	3R152P302J	RES 3k 1/4W 5%	R23	1	EA	5
	6 75	5	9C12063A1000JL	RES 100R 1/4W 5% 1206	R1	1	EA	5
	6 76	5	9C12063A10R0JL	RES 10R 1/4W 5% 1206	R2	1	EA	5
	6 77	5	9C12063A10R0JL	RES 10R 1/4W 5% 1206	R3	1	EA	5
	6 78	5	9C12063A1000JL	RES 100R 1/4W 5% 1206	R4	1	EA	5
	6 79	5	9C12063A2202JL	RES 22k 1/4W 5% 1206	R5	1	EA	5
	6 80	5	9C12063A2202JL	RES 22k 1/4W 5% 1206	R6	1	EA	5
	6 81	5	9C12063A4701JL	RES 4.7k 1/4W 5% 1206	R7	1	EA	5
	6 82	5	9C12063A4701JL	RES 4.7k 1/4W 5% 1206	R8	1	EA	5
	6 83	5	9C12063A2200JL	RES 220R 1/4W 5% 1206	R9	1	EA	5
	6 84	5	9C12063A2200JL	RES 220R 1/4W 5% 1206	R10	1	EA	5
	6 85	5	ST-4B102	RES 1K POT 1/4W 5% CHIP	R11	1	EA	5
	6 86	5	ST-4B202	POT 2K	R12	1	EA	5
	6 88	5	9C12063A1000JL	RES 100R 1/4W 5% 1206	R14	1	EA	5
	6 89	5	9C12063A10R0JL	RES 10R 1/4W 5% 1206	R15	1	EA	5
	6 90	5	RFP-20-50TPC	TERMINATION 50R 20W	R16	1	EA	5
	6 91	5	9C12063A10R0JL	RES 10R 1/4W 5% 1206	R17	1	EA	5
	6 92	5	9C12063A1000JL	RES 100R 1/4W 5% 1206	R18	1	EA	5
	6 93	5	RFP-20-50TPC	TERMINATION 50R 20W	R19	1	EA	5
	6 94	5	9C12063A1501JL	RES 1.5k 1/4W 5% 1206	R20	1	EA	5
	6 95	5	NTHS-1206-N0147K	RES 47K NTC THERMISTOR	R21	1	EA	5
	6 96	5	NTHS-1206-N0147K	RES 47K NTC THERMISTOR	R22	1	EA	5
	6 97	5	11A1834P1	INDUCTOR, CCW 3T #24 AWG R-0	L1	1	EA	5
	6 98	5	11A1833P1	INDUCTOR, CCW 2T #24 AWG R-0	L2	1	EA	5
	6 99	5	11A1833P1	INDUCTOR, CCW 2T #24 AWG R-0	L3	1	EA	5
	6 100	5	11A1834P1	INDUCTOR, CCW 3T #24 AWG R-0	L4	1	EA	5
	6 101	5	11A1832P1	INDUCTOR, CCW 1T #22 AWG R-0	L5	1	EA	5
	6 102	5	11A1832P1	INDUCTOR, CCW 1T #22 AWG R-0	L6	1	EA	5
	6 103	5	11A1834P1	INDUCTOR, CCW 3T #24 AWG R-0	L7	1	EA	5
	6 104	5	11A1833P1	INDUCTOR, CCW 2T #24 AWG R-0	L8	1	EA	5
	6 105	5	11A1833P1	INDUCTOR, CCW 2T #24 AWG R-0	L9	1	EA	5
	6 106	5	11A1834P1	INDUCTOR, CCW 3T #24 AWG R-0	L10	1	EA	5
	6 107	5	11A1832P1	INDUCTOR, CCW 1T #22 AWG R-0	L11	1	EA	5
	6 108	5	11A1832P1	INDUCTOR, CCW 1T #22 AWG R-0	L12	1	EA	5
	6 109	5	1606-8	INDUCTOR 8.8nH, COILCRAFT	L13	1	EA	5
	6 110	5	1606-8	INDUCTOR 8.8nH, COILCRAFT	L14	1	EA	5
	6 111	5	MRF374A	TRANSISTOR	Q1	1	EA	5
	6 112	5	MRF374A	TRANSISTOR	Q2	1	EA	5
	6 120	5	2062-0000-00	RECEPTACLE SEE 50-651-0000-31	J1	1	EA	5
	6 121	5	2062-0000-00	RECEPTACLE SEE 50-651-0000-31	J2	1	EA	5
	6 124	5	MC78M09CDT	IC VOLTAGE REG.	U1	1	EA	5
	5 8	1	11A2142G1	PALLET AMPLIFIER ASSY		4	EA	20
	6 11	5	100B-1R1-CP500X	CAP 1.1pF 500V +/-0.25pF pellet	C1	1	EA	20
	6 12	5	100B-150-JP500X	CAP 15pF 500V 5% pellet	C2	1	EA	20
	6 13	5	100B-750-JP500X	CAP 75pF 500V 5% pellet	C3	1	EA	20
	6 14	5	100B-8R2-CP500X	CAP 8.2pF 500V +/-0.25pF pellet	C4	1	EA	20
	6 15	5	12062R104K9B	CAP 100nF 50V 10% 1206 X7R	C5	1	EA	20
	6 16	5	PCT10/35DK	CAP 10uF 35V 10% TANT	C6	1	EA	20
	6 17	5	100B-750-JP500X	CAP 75pF 500V 5% pellet	C7	1	EA	20

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	6 18	5	100B-750-JP500X	CAP 75pF 500V 5% pellet	C8	1	EA	20
	6 19	5	12062R104K9B	CAP 100nF 50V 10% 1206 X7R	C9	1	EA	20
	6 20	5	PCT10/35DK	CAP 10uF 35V 10% TANT	C10	1	EA	20
	6 21	5	100B-750-JP500X	CAP 75pF 500V 5% pellet	C11	1	EA	20
	6 22	5	100B-8R2-CP500X	CAP 8.2pF 500V +/-0.25pF pellet	C12	1	EA	20
	6 23	5	100B-2R4-CP500X	CAP 2.4pF 500V +/-0.25pF pellet	C13	1	EA	20
	6 24	5	100B-750-JP500X	CAP 75pF 500V 5% pellet	C14	1	EA	20
	6 25	5	100B-750-JP500X	CAP 75pF 500V 5% pellet	C15	1	EA	20
	6 26	5	100B-750-JP500X	CAP 75pF 500V 5% pellet	C16	1	EA	20
	6 27	5	C4532X7R2A105M	CAP 1uF TOSHIBA	C17	1	EA	20
	6 28	5	C4532X7R2A105M	CAP 1uF TOSHIBA	C18	1	EA	20
	6 29	5	TPSE106K050R0400	CAP 10 uF 50V AVX	C19	1	EA	20
	6 30	5	TPSE106K050R0400	CAP 10 uF 50V AVX	C20	1	EA	20
	6 31	5	12101C103KAT	CAP 10nF 100V AVX	C21	1	EA	20
	6 32	5	100B-750-JP500X	CAP 75pF 500V 5% pellet	C22	1	EA	20
	6 33	5	C4532X7R2A105M	CAP 1uF TOSHIBA	C23	1	EA	20
	6 34	5	C4532X7R2A105M	CAP 1uF TOSHIBA	C24	1	EA	20
	6 35	5	TPSE106K050R0400	CAP 10 uF 50V AVX	C25	1	EA	20
	6 36	5	TPSE106K050R0400	CAP 10 uF 50V AVX	C26	1	EA	20
	6 37	5	12101C103KAT	CAP 10nF 100V AVX	C27	1	EA	20
	6 38	5	100B-8R2-CP500X	CAP 8.2pF 500V +/-0.25pF pellet	C28	1	EA	20
	6 39	5	100B-1R1-CP500X	CAP 1.1pF 500V +/-0.25pF pellet	C29	1	EA	20
	6 40	5	08052R102K9B	CAP 1nF 50V 10% 0805 X7R	C30	1	EA	20
	6 41	5	08052R104K9B	CAP 100nF 50V 10% 0805 X7R	C31	1	EA	20
	6 42	5	08052R102K9B	CAP 1nF 50V 10% 0805 X7R	C32	1	EA	20
	6 43	5	100B-8R2-CP500X	CAP 8.2pF 500V +/-0.25pF pellet	C33	1	EA	20
	6 44	5	08052R104K9B	CAP 100nF 50V 10% 0805 X7R	C34	1	EA	20
	6 45	5	08052R102K9B	CAP 1nF 50V 10% 0805 X7R	C35	1	EA	20
	6 46	5	08052R102K9B	CAP 1nF 50V 10% 0805 X7R	C36	1	EA	20
	6 47	5	1206CG331J9B	CAP 330pF 50V 5% 1206 NPO	C37	1	EA	20
	6 48	5	100B-8R2-CP500X	CAP 8.2pF 500V +/-0.25pF pellet	C38	1	EA	20
	6 49	5	100B-4R7-CP500X	CAP 4.7pF 500V +/-0.25pF pellet	C39	1	EA	20
	6 50	5	100B-4R7-CP500X	CAP 4.7pF 500V +/-0.25pF pellet	C40	1	EA	20
	6 51	5	2743021447	BEAD: SM BEAD (FAIR-RITE)	L1	1	EA	20
	6 52	5	2743021447	BEAD: SM BEAD (FAIR-RITE)	L2	1	EA	20
	6 53	5	2743021447	BEAD: SM BEAD (FAIR-RITE)	L3	1	EA	20
	6 56	5	PTFA043002E	TRANSISTOR LDMOS FET Infineon	Q1	1	EA	20
	6 61	5	9C08052A1002JL	RES 10k 1/4 W 5% 0805	R1	1	EA	20
	6 62	5	9C08052A1002JL	RES 10k 1/4 W 5% 0805	R2	1	EA	20
	6 63	5	9C08052A1002JL	RES 10k 1/4 W 5% 0805	R3	1	EA	20
	6 64	5	9C08052A3301JL	RES 3.3k 1/10W 5% 0805	R4	1	EA	20
	6 65	5	9C08052A10R0JL	RES 10R 1/10W 5% 0805	R5	1	EA	20
	6 66	5	9C08052A5101JL	RES 5.1k 1/10W 5% 0805	R6	1	EA	20
	6 67	5	9C08052A3301JL	RES 3.3k 1/10W 5% 0805	R7	1	EA	20
	6 68	5	9C08052A10R0JL	RES 10R 1/10W 5% 0805	R8	1	EA	20
	6 69	5	9C08052A5101JL	RES 5.1k 1/10W 5% 0805	R9	1	EA	20
	6 70	5	9C08052A1201JL	RES 1.2k 1/10W 5% 0805	R10	1	EA	20
	6 71	5	3224W-1-202	POT 2K	R11	1	EA	20
	6 72	5	9C08052A1002JL	RES 10k 1/4 W 5% 0805	R12	1	EA	20
	6 73	5	9C08052A1000JL	RES 100R 1/10W 5% 0805	R13	1	EA	20
	6 74	5	9C08052A2002JL	RES 20k 1/10W 5% 0805	R14	1	EA	20
	6 75	5	9C08052A2002JL	RES 20k 1/10W 5% 0805	R15	1	EA	20
	6 76	5	9C08052A1301JL	RES 1.3k 1/10W 5% 0805	R16	1	EA	20
	6 77	5	9C08052A22R0JL	RES 22R 1/10W 5% 0805	R17	1	EA	20
	6 78	5	NTHS-1206-N0147K	RES 47K NTC THERMISTOR	R18	1	EA	20
	6 79	5	9C08052A2002JL	RES 20k 1/10W 5% 0805	R19	1	EA	20
	6 80	5	9C08052A1001JL	RES 1k 1/10W 5% 0805	R20	1	EA	20
	6 81	5	9C08052A1000JL	RES 100R 1/10W 5% 0805	R21	1	EA	20
	6 82	5	9C08052A5600JL	RES 560R 1/10W 5% 0805	R22	1	EA	20
	6 85	5	MMBT2369ALT1	TRANSISTOR NPN SWITCHING	Q2	1	EA	20
	6 87	5	MMBT2907ALT1	TRANSISTOR PNP MOTOROLA 2FE	Q3	1	EA	20
	6 88	5	MMBT2369ALT1	TRANSISTOR NPN SWITCHING	Q4	1	EA	20
	6 89	5	BCP56	TRANSISTOR NPN 1AMP MKG"BH-10" Infineon	Q5	1	EA	20
	6 91	5	MC78L05ACD	IC REGULATOR 100mA SOIC-8	U1	1	EA	20
	5 9	1	21B2425G1	SPLITTER 4 WAY 470-860MHZ		1	EA	5
	6 8	5	1F1304-3	S/M COUPLER	HY1	1	EA	5
	6 9	5	1F1304-3	S/M COUPLER	HY2	1	EA	5
	6 10	5	1F1304-3	S/M COUPLER	HY3	1	EA	5
	6 12	5	2062-0000-00	RECEPTACLE SEE 50-651-0000-31	J5	1	EA	5
	6 14	5	RFP-20-50TPC	TERMINATION 50R 20W	R1	1	EA	5
	6 15	5	RFP-20-50TPC	TERMINATION 50R 20W	R2	1	EA	5

Level				Line	Tp	Component	Description	ID	Qty	UM	Total	
				6	16	5	RFP-20-50TPC	TERMINATION 50R 20W	R3	1	EA	5
				5	10	1	21B2426G1	4WAY COMB 470-860MHz		1	EA	5
				6	7	5	ERJ-12ZYJ510U	RESISTOR, 51R 5% 1/2W	R4	1	EA	5
				6	11	5	5659	RESISTOR 50^ 250W EMC	R1	1	EA	5
				6	12	5	5659	RESISTOR 50^ 250W EMC	R2	1	EA	5
				6	13	5	5659	RESISTOR 50^ 250W EMC	R3	1	EA	5
				5	12	5	AGC7	FUSE 7A 32V	F5	1	EA	5
				5	13	5	AGC3	FUSE 3A 250V	F6	1	EA	5
				5	15	5	AGC15	FUSE 15A 32V	F1-F4	4	EA	20
	3			5	1	1	41D2051G1	MXI FAN ARRAY ASSEMBLY		1	EA	5
		4		3	5	5	FBA09A12U1B0	FAN digikey # P11044-ND		4	EA	20
		4		20	3	3	31C1897G3	MXi CONTROLLER		1	EA	5
			5	18	5	5	1206CG220J9B	CAP 22pF 50V 5% 1206 NPO	C1	1	EA	5
			5	19	5	5	1206CG220J9B	CAP 22pF 50V 5% 1206 NPO	C2	1	EA	5
			5	20	5	5	1206CG104J9B	CAP 100nF 50V 5% 1206 NPO	C3	1	EA	5
			5	21	5	5	1206CG103J9B	CAP 10nF 50V 5% 1206 NPO	C4	1	EA	5
			5	22	5	5	1206CG104J9B	CAP 100nF 50V 5% 1206 NPO	C5	1	EA	5
			5	23	5	5	1206CG104J9B	CAP 100nF 50V 5% 1206 NPO	C6	1	EA	5
			5	24	5	5	1206CG104J9B	CAP 100nF 50V 5% 1206 NPO	C7	1	EA	5
			5	25	5	5	1206CG104J9B	CAP 100nF 50V 5% 1206 NPO	C8	1	EA	5
			5	26	5	5	1206CG104J9B	CAP 100nF 50V 5% 1206 NPO	C9	1	EA	5
			5	27	5	5	1206CG331J9B	CAP 330pF 50V 5% 1206 NPO	C10	1	EA	5
			5	28	5	5	12062R472K9B	CAP 4.7nF 50V 10% 1206 X7R	C11	0	EA	0
			5	29	5	5	12062R472K9B	CAP 4.7nF 50V 10% 1206 X7R	C12	0	EA	0
			5	30	5	5	1206CG104J9B	CAP 100nF 50V 5% 1206 NPO	C13	1	EA	5
			5	31	5	5	12062R472K9B	CAP 4.7nF 50V 10% 1206 X7R	C14	1	EA	5
			5	32	5	5	12062R472K9B	CAP 4.7nF 50V 10% 1206 X7R	C15	1	EA	5
			5	33	5	5	12062R472K9B	CAP 4.7nF 50V 10% 1206 X7R	C16	1	EA	5
			5	34	5	5	12062R472K9B	CAP 4.7nF 50V 10% 1206 X7R	C17	1	EA	5
			5	35	5	5	12062R472K9B	CAP 4.7nF 50V 10% 1206 X7R	C18	1	EA	5
			5	36	5	5	NACZ221M25V8X10.8	CAP 220uf 25V ELECT	C19	1	EA	5
			5	37	5	5	PCT22/16DK	CAP 22uF 16V 10% TANT	C20	1	EA	5
			5	38	5	5	0805CG181J9B	CAP 180pF 50V 5% 0805 NPO	C21	1	EA	5
			5	39	5	5	08052F105Z7B	CAP 1uF 16V -20%/+80% 0805 Y5V	C22	1	EA	5
			5	41	5	5	0805CG229C9B	CAP 2.2pF 50V +/-0.25pF 0805	C24	1	EA	5
			5	42	5	5	0805CG101J9B	CAP 100pF 50V 5% 0805 NPO	C25	0	EA	0
			5	43	5	5	0805CG620J9B	CAP 62pF 50V 5% 0805 NPO	C26	0	EA	0
			5	44	5	5	08052R472K9B	CAP 4.7nF 50V 10% 0805 X7R	C27	1	EA	5
			5	45	5	5	08052R472K9B	CAP 4.7nF 50V 10% 0805 X7R	C28	1	EA	5
			5	47	5	5	08052F105Z7B	CAP 1uF 16V -20%/+80% 0805 Y5V	C30	1	EA	5
			5	48	5	5	0805CG181J9B	CAP 180pF 50V 5% 0805 NPO	C31	1	EA	5
			5	49	5	5	0805CG229C9B	CAP 2.2pF 50V +/-0.25pF 0805	C32	1	EA	5
			5	50	5	5	0805CG101J9B	CAP 100pF 50V 5% 0805 NPO	C33	0	EA	0
			5	51	5	5	0805CG620J9B	CAP 62pF 50V 5% 0805 NPO	C34	0	EA	0
			5	52	5	5	08052R472K9B	CAP 4.7nF 50V 10% 0805 X7R	C35	1	EA	5
			5	53	5	5	PCT10/16AM	CAP 10uF 16V 20% TANT	C36	1	EA	5
			5	54	5	5	12062R472K9B	CAP 4.7nF 50V 10% 1206 X7R	C37	1	EA	5
			5	55	5	5	12062R224J9B	CAP 220nF 50V 5% 1206 X7R	C38	1	EA	5
			5	56	5	5	1206CG104J9B	CAP 100nF 50V 5% 1206 NPO	C39	1	EA	5
			5	57	5	5	1206CG331J9B	CAP 330pF 50V 5% 1206 NPO	C40	1	EA	5
			5	58	5	5	1206CG104J9B	CAP 100nF 50V 5% 1206 NPO	C41	1	EA	5
			5	59	5	5	1206CG104J9B	CAP 100nF 50V 5% 1206 NPO	C42	1	EA	5
			5	60	5	5	0805CG101J9B	CAP 100pF 50V 5% 0805 NPO	C43	0	EA	0
			5	61	5	5	0805CG270J9B	CAP 27pF 50V 5% 0805 NPO		0	EA	0
			5	62	5	5	0805CG620J9B	CAP 62pF 50V 5% 0805 NPO	C44	0	EA	0
			5	63	5	5	0805CG220J9B	CAP 22pF 50V 5% 0805 NPO		0	EA	0
			5	64	5	5	0805CG101J9B	CAP 100pF 50V 5% 0805 NPO	C45	0	EA	0
			5	65	5	5	0805CG270J9B	CAP 27pF 50V 5% 0805 NPO		0	EA	0
			5	66	5	5	0805CG620J9B	CAP 62pF 50V 5% 0805 NPO	C46	0	EA	0
			5	67	5	5	0805CG220J9B	CAP 22pF 50V 5% 0805 NPO		0	EA	0
			5	68	5	5	12062R224J9B	CAP 220nF 50V 5% 1206 X7R	C47	1	EA	5
			5	69	5	5	12062R105K9B	CAP 1uF 50V 10% 1206 X7R	C48	1	EA	5
			5	70	5	5	1206CG331J9B	CAP 330pF 50V 5% 1206 NPO	C49	1	EA	5
			5	71	5	5	1206CG105J9B	CAP 1uF 50V 5% 1206 NPO	C50	1	EA	5
			5	72	5	5	1206CG331J9B	CAP 330pF 50V 5% 1206 NPO	C51	1	EA	5
			5	73	5	5	1206CG331J9B	CAP 330pF 50V 5% 1206 NPO	C52	1	EA	5
			5	74	5	5	0805CG331J9B	CAP 330pF 50V 5% 0805 NPO	C53	1	EA	5
			5	75	5	5	08052R224K9B	CAP 220nF 50V 10% 0805 X7R	C54	1	EA	5
			5	76	5	5	0805CG331J9B	CAP 330pF 50V 5% 0805 NPO	C55	1	EA	5
			5	77	5	5	0805CG331J9B	CAP 330pF 50V 5% 0805 NPO	C56	1	EA	5

Level	Line	Tp	Component	Description	ID	Qty	UM	Total
	78	5	08052R224K9B	CAP 220nF 50V 10% 0805 X7R	C57	1	EA	5
	79	5	0805CG331J9B	CAP 330pF 50V 5% 0805 NPO	C58	1	EA	5
	80	5	311-1145-1-ND	0.5pF NPO CAP	C59	1	EA	5
	81	5	311-1145-1-ND	0.5pF NPO CAP	C60	1	EA	5
	83	5	1SMB9.0AT3	Zener Diode 9V sm	CR1	1	EA	5
	84	5	1SMB5.0AT3	DIODE	CR2	1	EA	5
	85	5	MURS120-T3	DIODE 1A 200V MARK U1D ONSEMI	CR3	1	EA	5
	86	5	HSMS-2800	DIODE SCHOTTKY HSMS-2800L30	CR4	1	EA	5
	87	5	HSMS-2820	DIODE SCHOTTKY HP MARM CO	CR5	1	EA	5
	88	5	1SMB5.0AT3	DIODE	CR6	1	EA	5
	90	5	HSMS-2800	DIODE SCHOTTKY HSMS-2800L30	CR8	1	EA	5
	91	5	HSMS-2820	DIODE SCHOTTKY HP MARM CO	CR9	1	EA	5
	92	5	1SMB5.0AT3	DIODE	CR10	1	EA	5
	94	5	MURS120-T3	DIODE 1A 200V MARK U1D ONSEMI	CR12	1	EA	5
	95	5	MURS120-T3	DIODE 1A 200V MARK U1D ONSEMI	CR13	1	EA	5
	96	5	MURS120-T3	DIODE 1A 200V MARK U1D ONSEMI	CR14	1	EA	5
	97	5	MURS120-T3	DIODE 1A 200V MARK U1D ONSEMI	CR15	1	EA	5
	98	5	MURS120-T3	DIODE 1A 200V MARK U1D ONSEMI	CR16	1	EA	5
	99	5	MURS120-T3	DIODE 1A 200V MARK U1D ONSEMI	CR17	1	EA	5
	100	5	HSMS-2800	DIODE SCHOTTKY HSMS-2800L30	CR18	1	EA	5
	101	5	HSMS-2820	DIODE SCHOTTKY HP MARM CO	CR19	1	EA	5
	102	5	1SMB5.0AT3	DIODE	CR20	1	EA	5
	104	5	550-2407	LED RED 5mm CBI DIALIGHT	DS1	0	EA	0
	105	5	HSMS-C150	LED RED SUB FOR HSMS-C650	DS2	1	EA	5
	106	5	HSMS-C150	LED RED SUB FOR HSMS-C650	DS3	1	EA	5
	107	5	HSMG-C650	LED GREEN S.M. HSMG-C150	DS4	1	EA	5
	108	5	550-2207	LED GREEN 5mm CBI DIALIGHT	DS5	0	EA	0
	109	5	HSMG-C650	LED GREEN S.M. HSMG-C150	DS6	1	EA	5
	110	5	HSMG-C650	LED GREEN S.M. HSMG-C150	DS7	1	EA	5
	111	5	HSMG-C650	LED GREEN S.M. HSMG-C150	DS8	1	EA	5
	112	5	HSMG-C650	LED GREEN S.M. HSMG-C150	DS9	1	EA	5
	113	5	HSMS-C150	LED RED SUB FOR HSMS-C650	DS10	1	EA	5
	114	5	HSMS-C150	LED RED SUB FOR HSMS-C650	DS11	1	EA	5
	115	5	HSMG-C650	LED GREEN S.M. HSMG-C150	DS12	1	EA	5
	116	5	HSMS-C150	LED RED SUB FOR HSMS-C650	DS13	0	EA	0
	119	5	881545-2	SHUNT, 2 PIN (AMP)		12	EA	60
	120	5	609-3282S-2	CONNECTOR SEE M20-999-3205	Deleted	0	EA	0
	121	5	609-3282S-2	CONNECTOR SEE M20-999-3205	E2	1	EA	5
	122	5	609-3282S-2	CONNECTOR SEE M20-999-3205	E3	1	EA	5
	123	5	609-3282S-2	CONNECTOR SEE M20-999-3205	E4	1	EA	5
	124	5	609-3282S-2	CONNECTOR SEE M20-999-3205	E5	1	EA	5
	125	5	609-3282S-2	CONNECTOR SEE M20-999-3205	E6	1	EA	5
	126	5	609-3282S-2	CONNECTOR SEE M20-999-3205	E7	1	EA	5
	127	5	609-3282S-2	CONNECTOR SEE M20-999-3205	E8	1	EA	5
	128	5	609-3282S-2	CONNECTOR SEE M20-999-3205	E9	1	EA	5
	129	5	609-3282S-2	CONNECTOR SEE M20-999-3205	E10	1	EA	5
	130	5	609-3282S-2	CONNECTOR SEE M20-999-3205	E11	1	EA	5
	131	5	609-3282S-2	CONNECTOR SEE M20-999-3205	E12	1	EA	5
	132	5	609-3282S-2	CONNECTOR SEE M20-999-3205	E13	1	EA	5
	133	5	609-3282S-2	CONNECTOR SEE M20-999-3205	E14	1	EA	5
	134	5	609-3282S-2	CONNECTOR SEE M20-999-3205	E15	1	EA	5
	135	5	609-3282S-2	CONNECTOR SEE M20-999-3205	E16	1	EA	5
	136	5	609-3282S-2	CONNECTOR SEE M20-999-3205	E17	1	EA	5
	137	5	609-3282S-2	CONNECTOR SEE M20-999-3205	E18	1	EA	5
	138	5	609-3282S-2	CONNECTOR SEE M20-999-3205	E19	0	EA	0
	152	5	609-1027	HEADER PCB IDC T&B 10POS	J1	1	EA	5
	153	5	609-1027	HEADER PCB IDC T&B 10POS	J2	1	EA	5
	154	5	609-1027	HEADER PCB IDC T&B 10POS	J3	1	EA	5
	155	5	42820-2212	HEADER RIGHT ANGLE	J4	0	EA	0
	156	5	MLSS100-6	HEADER	J5	1	EA	5
	157	5	609-1627	HEADER PCB IDC T&B 16POS	J6	1	EA	5
	158	5	609-1027	HEADER PCB IDC T&B 10POS	J7	1	EA	5
	160	5	15-24-7100	HEADER	J8	1	EA	5
	161	5	MLSS100-7	HEADER PANDUIT	J9	1	EA	5
	162	5	MLSS100-3	CONNECTOR 3 PIN HEADER	J10	1	EA	5
	163	5	609-3282S-2	CONNECTOR SEE M20-999-3205	J11	1	EA	5
	164	5	142-0701-301	CONN SMA RA PCB J 50 BRASS GOLD PLATED	J12	1	EA	5
	165	5	142-0701-301	CONN SMA RA PCB J 50 BRASS GOLD PLATED	J13	1	EA	5
	166	5	MLSS100-2	HEADER	J14	1	EA	5
	170	5	1008LS-103XJBB	IND 10uH 5% 2520	L1	0	EA	0
	171	5	1008LS-103XJBB	IND 10uH 5% 2520	L2	0	EA	0

Level	Line	Tp	Component	Description	ID	Qty	UM	Total
	172	5	1008LS-103XJBB	IND 10uH 5% 2520	L3	0	EA	0
	173	5	1008LS-103XJBB	IND 10uH 5% 2520	L4	0	EA	0
	174	5	10A212P1	COIL 7t R-6	L5	1	EA	5
	175	5	10A212P1	COIL 7t R-6	L6	1	EA	5
	179	5	BC847B	TRANSISTOR NPN MKG-1F	Q10	0	EA	0
	180	5	BC847B	TRANSISTOR NPN MKG-1F	Q1	1	EA	5
	181	5	BC859C	TRANSISTOR, PNP	Q2	1	EA	5
	182	5	BC847B	TRANSISTOR NPN MKG-1F	Q3	1	EA	5
	183	5	BC859C	TRANSISTOR, PNP	Q4	1	EA	5
	184	5	BC847B	TRANSISTOR NPN MKG-1F	Q5	1	EA	5
	185	5	BC859C	TRANSISTOR, PNP	Q6	1	EA	5
	186	5	BC847B	TRANSISTOR NPN MKG-1F	Q7	1	EA	5
	187	5	2N4351	TRANSISTOR FET N-CH SW	Q8	1	EA	5
	188	5	BC847B	TRANSISTOR NPN MKG-1F	Q9	1	EA	5
	189	5	9C12063A4700JL	RES 470R 1/4W 5% 1206	R1	1	EA	5
	190	5	9C12063A4701JL	RES 4.7k 1/4W 5% 1206	R2	1	EA	5
	191	5	9C12063A4700JL	RES 470R 1/4W 5% 1206	R3	1	EA	5
	192	5	9C08052A2200JL	RES 220R 1/10W 5% 0805	R4	1	EA	5
	193	5	9C12063A1001JL	RES 1k 1/4W 5% 1206	R5	1	EA	5
	194	5	9C12063A4701JL	RES 4.7k 1/4W 5% 1206	R6	1	EA	5
	195	5	9C12063A4700JL	RES 470R 1/4W 5% 1206	R7	1	EA	5
	196	5	9C12063A3301JL	RES 3.3k 1/4W 5% 1206	R8	1	EA	5
	197	5	9C12063A4701JL	RES 4.7k 1/4W 5% 1206	R9	1	EA	5
	198	5	9C12063A1001JL	RES 1k 1/4W 5% 1206	R10	1	EA	5
	199	5	9C12063A1001JL	RES 1k 1/4W 5% 1206	R11	1	EA	5
	200	5	9C12063A4701JL	RES 4.7k 1/4W 5% 1206	R12	1	EA	5
	201	5	9C12063A1002JL	RES 10k 1/4W 5% 1206	R13	1	EA	5
	202	5	ST-4B202	POT 2K	R14	1	EA	5
	203	5	ST-4B203	POT 20K	R15	1	EA	5
	204	5	9C12063A1002JL	RES 10k 1/4W 5% 1206	R16	1	EA	5
	205	5	9C12063A1002JL	RES 10k 1/4W 5% 1206	R17	0	EA	0
	206	5	9C12063A1001JL	RES 1k 1/4W 5% 1206	R18	1	EA	5
	207	5	9C12063A1001JL	RES 1k 1/4W 5% 1206	R19	1	EA	5
	208	5	9C12063A1001JL	RES 1k 1/4W 5% 1206	R20	1	EA	5
	209	5	9C12063A1001JL	RES 1k 1/4W 5% 1206	R21	1	EA	5
	210	5	9C12063A1002JL	RES 10k 1/4W 5% 1206	R22	1	EA	5
	211	5	9C12063A1002JL	RES 10k 1/4W 5% 1206	R23	1	EA	5
	212	5	9C12063A1002JL	RES 10k 1/4W 5% 1206	R24	1	EA	5
	213	5	9C12063A1002JL	RES 10k 1/4W 5% 1206	R25	1	EA	5
	214	5	9C12063A1002JL	RES 10k 1/4W 5% 1206	R26	1	EA	5
	215	5	9C12063A3301JL	RES 3.3k 1/4W 5% 1206	R27	1	EA	5
	216	5	9C12063A5101JL	RES 5.1k 1/4W 5% 1206	R28	1	EA	5
	217	5	9C12063A4701JL	RES 4.7k 1/4W 5% 1206	R29	1	EA	5
	218	5	9C12063A1002JL	RES 10k 1/4W 5% 1206	R30	1	EA	5
	219	5	9C12063A1002JL	RES 10k 1/4W 5% 1206	R31	1	EA	5
	220	5	9C12063A5101JL	RES 5.1k 1/4W 5% 1206	R32	1	EA	5
	221	5	9C12063A1002JL	RES 10k 1/4W 5% 1206	R33	1	EA	5
	222	5	9C12063A4701JL	RES 4.7k 1/4W 5% 1206	R34	1	EA	5
	223	5	9C12063A4701JL	RES 4.7k 1/4W 5% 1206	R35	1	EA	5
	224	5	9C12063A1001JL	RES 1k 1/4W 5% 1206	R36	1	EA	5
	225	5	9C12063A1001JL	RES 1k 1/4W 5% 1206	R37	1	EA	5
	226	5	9C08052A1201JL	RES 1.2k 1/10W 5% 0805	R39	1	EA	5
	227	5	9C12063A1001JL	RES 1k 1/4W 5% 1206	R40	1	EA	5
	228	5	9C08052A4701JL	RES 4.7k 1/10W 5% 0805	R41	1	EA	5
	229	5	9C08052A1001JL	RES 1k 1/10W 5% 0805	R42	1	EA	5
	230	5	9C12063A9100JL	RES 910R 1/4W 5% 1206	R43	1	EA	5
	231	5	9C08052A1001JL	RES 1k 1/10W 5% 0805	R44	1	EA	5
	232	5	9C08052A1001JL	RES 1k 1/10W 5% 0805	R45	1	EA	5
	233	5	9C08052A33R0JL	RES 33R 1/10W 5% 0805	R46	1	EA	5
	234	5	9C08052A1004JL	RES 1M 1/10W 5% 0805	R47	1	EA	5
	235	5	3296W-1-102	POT 1K	R48	1	EA	5
	236	5	9C12063A1001JL	RES 1k 1/4W 5% 1206	R49	1	EA	5
	237	5	9C12063A1001JL	RES 1k 1/4W 5% 1206	R50	1	EA	5
	238	5	9C08052A1000JL	RES 100R 1/10W 5% 0805	R51	1	EA	5
	240	5	NRC50-51R-J	RES 51R 3/4W	R53	1	EA	5
	241	5	9C08052A1002JL	RES 10k 1/4 W 5% 0805	R54	1	EA	5
	242	5	9C08052A2002JL	RES 20k 1/10W 5% 0805	R55	1	EA	5
	243	5	9C08052A2701JL	RES 2.7k 1/10W 5% 0805	R56	1	EA	5
	244	5	9C08052A1000JL	RES 100R 1/10W 5% 0805	R57	1	EA	5
	245	5	3296W-1-102	POT 1K	R58	1	EA	5
	246	5	9C08052A8201JL	RES 8.2k 1/10W 5% 0805	R59	1	EA	5

Level			Line	Tp	Component	Description	ID	Qty	UM	Total	
			5	247	5	9C08052A5100JL	RES 510R 1/10W 5% 0805	R60	1	EA	5
			5	248	5	9C08052A1000JL	RES 100R 1/10W 5% 0805	R61	1	EA	5
			5	249	5	9C08052A1000JL	RES 100R 1/10W 5% 0805	R62	1	EA	5
			5	250	5	9C08052A1000JL	RES 100R 1/10W 5% 0805	R63	1	EA	5
			5	251	5	9C08052A1000JL	RES 100R 1/10W 5% 0805	R64	1	EA	5
			5	252	5	9C08052A4701JL	RES 4.7k 1/10W 5% 0805	R65	1	EA	5
			5	253	5	9C08052A1001JL	RES 1k 1/10W 5% 0805	R66	1	EA	5
			5	254	5	9C12063A9100JL	RES 910R 1/4W 5% 1206	R67	1	EA	5
			5	255	5	9C08052A1001JL	RES 1k 1/10W 5% 0805	R68	1	EA	5
			5	256	5	9C08052A1001JL	RES 1k 1/10W 5% 0805	R69	1	EA	5
			5	257	5	9C08052A33R0JL	RES 33R 1/10W 5% 0805	R70	1	EA	5
			5	258	5	9C08052A1004JL	RES 1M 1/10W 5% 0805	R71	1	EA	5
			5	259	5	3296W-1-102	POT 1K	R72	1	EA	5
			5	260	5	9C12063A1001JL	RES 1k 1/4W 5% 1206	R73	1	EA	5
			5	261	5	NRC50-51R-J	RES 51R 3/4W	R74	1	EA	5
			5	263	5	9C08052A1002JL	RES 10k 1/4 W 5% 0805	R76	1	EA	5
			5	264	5	9C08052A1000JL	RES 100R 1/10W 5% 0805	R77	1	EA	5
			5	265	5	9C08052A2002JL	RES 20k 1/10W 5% 0805	R78	1	EA	5
			5	266	5	9C08052A6201JL	RES 6K2 1/4W 5% 0805	R79	1	EA	5
			5	267	5	3296W-1-102	POT 1K	R80	1	EA	5
			5	268	5	9C08052A1000JL	RES 100R 1/10W 5% 0805	R81	1	EA	5
			5	269	5	9C08052A2402JL	RES 24k 1/10W 5% 0805	R82	1	EA	5
			5	270	5	9C08052A5100JL	RES 510R 1/10W 5% 0805	R83	1	EA	5
			5	271	5	9C08052A1000JL	RES 100R 1/10W 5% 0805	R84	1	EA	5
			5	272	5	9C08052A1000JL	RES 100R 1/10W 5% 0805	R85	1	EA	5
			5	273	5	9C12063A4703JL	RES 470k 1/4W 5% 1206	R86	1	EA	5
			5	274	5	9C12063A5100JL	RES 510R 1/4W 5% 1206	R87	1	EA	5
			5	275	5	9C12063A1001JL	RES 1k 1/4W 5% 1206	R88	1	EA	5
			5	276	5	9C12063A1002JL	RES 10k 1/4W 5% 1206	R89	1	EA	5
			5	277	5	9C12063A5102JL	RES 51k 1/4W 5% 1206	R90	1	EA	5
			5	278	5	9C12063A1202JL	RES 12k 1/4W 5% 1206	R91	1	EA	5
			5	279	5	9C12063A5102JL	RES 51k 1/4W 5% 1206	R92	1	EA	5
			5	280	5	9C12063A2001JL	RES 2k 1/4W 5% 1206	R93	1	EA	5
			5	281	5	9C12063A1002JL	RES 10k 1/4W 5% 1206	R94	1	EA	5
			5	282	5	9C12063A51R0JL	RES 51R 1/4W 5% 1206	R95	1	EA	5
			5	283	5	9C12063A5101JL	RES 5.1k 1/4W 5% 1206	R96	1	EA	5
			5	284	5	9C12063A1201JL	RES 1.2k 1/4W 5% 1206	R97	1	EA	5
			5	285	5	9C12063A1002JL	RES 10k 1/4W 5% 1206	R98	1	EA	5
			5	286	5	9C12063A1002JL	RES 10k 1/4W 5% 1206	R99	1	EA	5
			5	287	5	9C12063A1001JL	RES 1k 1/4W 5% 1206	R100	1	EA	5
			5	288	5	9C12063A1001JL	RES 1k 1/4W 5% 1206	R101	1	EA	5
			5	289	5	9C12063A1001JL	RES 1k 1/4W 5% 1206	R102	1	EA	5
			5	290	5	9C12063A1003JL	RES 100k 1/4W 5% 1206	R103	1	EA	5
			5	291	5	9C12063A5101JL	RES 5.1k 1/4W 5% 1206	R104	1	EA	5
			5	292	5	ST-4B103	RES 10K POT	R105	1	EA	5
			5	293	5	9C12063A1002JL	RES 10k 1/4W 5% 1206	R106	1	EA	5
			5	294	5	9C12063A4703JL	RES 470k 1/4W 5% 1206	R107	1	EA	5
			5	295	5	9C12063A5100JL	RES 510R 1/4W 5% 1206	R108	1	EA	5
			5	296	5	9C12063A4701JL	RES 4.7k 1/4W 5% 1206	R109	1	EA	5
			5	297	5	9C12063A1001JL	RES 1k 1/4W 5% 1206	R110	1	EA	5
			5	298	5	9C12063A4701JL	RES 4.7k 1/4W 5% 1206	R111	1	EA	5
			5	299	5	9C12063A4701JL	RES 4.7k 1/4W 5% 1206	R112	1	EA	5
			5	300	5	9C12063A1002JL	RES 10k 1/4W 5% 1206	R113	1	EA	5
			5	301	5	9C12063A1001JL	RES 1k 1/4W 5% 1206	R114	1	EA	5
			5	302	5	9C12063A4701JL	RES 4.7k 1/4W 5% 1206	R115	1	EA	5
			5	303	5	9C12063A4701JL	RES 4.7k 1/4W 5% 1206	R116	1	EA	5
			5	304	5	9C12063A1001JL	RES 1k 1/4W 5% 1206	R117	1	EA	5
			5	305	5	9C12063A33R0JL	RES 33R 1/4W 5% 1206	R118	1	EA	5
			5	306	5	9C12063A33R0JL	RES 33R 1/4W 5% 1206	R119	1	EA	5
			5	307	5	9C12063A5102JL	RES 51k 1/4W 5% 1206	R120	0	EA	0
			5	308	5	9C12063A1002JL	RES 10k 1/4W 5% 1206	R121	1	EA	5
			5	309	5	9C12063A1002JL	RES 10k 1/4W 5% 1206	R122	1	EA	5
			5	310	5	9C08052A5100JL	RES 510R 1/10W 5% 0805	R123	1	EA	5
			5	311	5	9C08052A5100JL	RES 510R 1/10W 5% 0805	R124	1	EA	5
			5	312	5	9C08052A1002JL	RES 10k 1/4 W 5% 0805	R125	1	EA	5
			5	313	5	ST-4B102	RES 1K POT 1/4W 5% CHIP	R126	1	EA	5
			5	314	5	9C08052A1002JL	RES 10k 1/4 W 5% 0805	R127	1	EA	5
			5	315	5	9C08052A1802JL	RES 18k 1/10W 5% 0805	R128	1	EA	5
			5	316	5	9C08052A1002JL	RES 10k 1/4 W 5% 0805	R129	1	EA	5
			5	317	5	9C08052A1001JL	RES 1k 1/10W 5% 0805	R130	1	EA	5
			5	318	5	9C08052A1003JL	RES 100k 1/10W 5% 0805	R131	1	EA	5

Level	Line	Tp	Component	Description	ID	Qty	UM	Total
	5	319	5	9C08052A1002JL	RES 10k 1/4 W 5% 0805	R132	1	EA 5
	5	320	5	9C08052A1001JL	RES 1k 1/10W 5% 0805	R133	1	EA 5
	5	321	5	9C08052A1002JL	RES 10k 1/4 W 5% 0805	R134	1	EA 5
	5	322	5	9C08052A1002JL	RES 10k 1/4 W 5% 0805	R135	1	EA 5
	5	323	5	9C08052A1001JL	RES 1k 1/10W 5% 0805	R136	1	EA 5
	5	324	5	9C12063A1101JL	RES 1.1k 1/4W 5% 1206	R137	0	EA 0
	5	325	5	9C12063A1003JL	RES 100k 1/4W 5% 1206	R138	1	EA 5
	5	326	5	9C12063A1000JL	RES 100R 1/4W 5% 1206	R139	1	EA 5
	5	327	5	ST-4B502	RESISTOR: 5K	R140	0	EA 0
	5	328	5	9C12063A1002JL	RES 10k 1/4W 5% 1206	R141	0	EA 0
	5	329	5	9C12063A1002JL	RES 10k 1/4W 5% 1206	R142	0	EA 0
	5	330	5	9C12063A1002JL	RES 10k 1/4W 5% 1206	R143	0	EA 0
	5	332	5	B3WN-6002	SWITCH PC MOUNT SWITCH	S1	1	EA 5
	5	333	5	1201M2S3CQE2	SLIDE SWITCH 6 PIN	S2	1	EA 5
	5	334	5	76SB02	DIP SWITCH	S3	1	EA 5
	5	335	5	PHA-2U-EE	Push Button Switch	S4	0	EA 0
	5	336	5	PHA-2U-OA	Push Button Switch	S5	0	EA 0
	5	337	5	G002G(Grey)	Rectangular Switch Button, Grey		0	EA 0
	5	338	5	609-3282D-3	6 PIN HEADER (Testing)	S4	1	EA 5
	5	339	5	609-3282D-3	6 PIN HEADER (Testing)	S5	1	EA 5
	5	340	5	105-0857-001	TEST JACK VERTICAL YELLOW	TP1	1	EA 5
	5	341	5	105-0857-001	TEST JACK VERTICAL YELLOW	TP2	1	EA 5
	5	342	5	105-0857-001	TEST JACK VERTICAL YELLOW	TP3	1	EA 5
	5	343	5	105-0854-001	TEST JACK VERTICAL GREEN	TP4	1	EA 5
	5	344	5	105-0854-001	TEST JACK VERTICAL GREEN	TP5	1	EA 5
	5	345	5	105-0853-001	TEST JACK VERTICAL BLACK	TP6	1	EA 5
	5	346	5	105-0857-001	TEST JACK VERTICAL YELLOW	TP8	0	EA 0
	5	348	5	MC68HC908GT8CFB	IC Microcontroller	U1	0	EA 0
	5	349	5	MC68HC908GT16CFB	IC Microcontroller	U1	1	EA 5
	5	350	5	MAX3110EEWI	UART, -40°C to +85°C 28 Wide	U2	1	EA 5
	5	351	5	MOCD207	IC DUAL OPTO NAND S.M.	U3	1	EA 5
	5	352	5	MOCD207	IC DUAL OPTO NAND S.M.	U4	1	EA 5
	5	353	5	LM358D	IC DUAL OP AMP SOIC 8 MOT	U5	1	EA 5
	5	354	5	MMPQ2222A	TRANSISTOR NPN S.M.	U6	1	EA 5
	5	355	5	LM324D	IC QUAD OP AMP SOIC 14	U7	1	EA 5
	5	356	5	MOCD207	IC DUAL OPTO NAND S.M.	U8	1	EA 5
	5	357	5	HXS 20-NP	Current Transducer	U9	0	EA 0
	5	358	5	MMPQ2222A	TRANSISTOR NPN S.M.	U10	1	EA 5
	5	359	5	LM339D	IC COMPARITOR	U11	1	EA 5
	5	360	5	MOCD207	IC DUAL OPTO NAND S.M.	U12	1	EA 5
	5	361	5	LM324D	IC QUAD OP AMP SOIC 14	U13	1	EA 5
	5	362	5	LM324D	IC QUAD OP AMP SOIC 14	U14	1	EA 5
	5	363	5	LM324D	IC QUAD OP AMP SOIC 14	U15	1	EA 5
	5	364	5	DS1867S-10	IC POT W/EEPROM DUAL 10K 16-SO	U16	1	EA 5
	5	365	5	LM324D	IC QUAD OP AMP SOIC 14	U17	1	EA 5
	5	366	5	74HC00AD	IC QUAD 2 INPUT NAND S.M.	U18	1	EA 5
	5	367	5	LM324D	IC QUAD OP AMP SOIC 14	U19	1	EA 5
	5	368	5	LM358D	IC DUAL OP AMP SOIC 8 MOT	U20	1	EA 5
	5	369	5	LM324D	IC QUAD OP AMP SOIC 14	U21	0	EA 0
	5	374	5	78L05ACD	Voltage Regulator Motorola	VR1	1	EA 5
	5	375	5	MC34064P5	MONITOR I.C.	VR2	1	EA 5
	5	376	5	MC7805BDT	Voltage Regulator 5V 1A ONSemi	VR3	1	EA 5
	5	379	5	MP-1-1.8432	CRYSTAL 1.8432 MHZ FOX	Y1	1	EA 5
	5	380	5	CO1100-4.9152	Clock Oscillator 4.9152 MHz	Y2	1	EA 5
	5	386	5	DS4E-S-DC12V	RELAY 4 POLE(SEE DS4E-S-12)	K1	1	EA 5
	5	387	5	DS2E-SL2-DC12V	RELAY DS	K2	1	EA 5
	5	390	5	AGN200A12	RELAY	K3	0	EA 0
	5	391	5	B1537-B-1/4-05	SPACER BRASS SWAGED RND #4-40 1/16 1/4 TIN	E20	0	EA 0
	5	392	5	B1537-B-1/4-05	SPACER BRASS SWAGED RND #4-40 1/16 1/4 TIN	E21	0	EA 0
	5	393	5	B1537-B-1/4-05	SPACER BRASS SWAGED RND #4-40 1/16 1/4 TIN	E22	0	EA 0
	5	394	5	B1537-B-1/4-05	SPACER BRASS SWAGED RND #4-40 1/16 1/4 TIN	E23	0	EA 0
	5	396	5	609-3282S-2	CONNECTOR SEE M20-999-3205	E24	0	EA 0
	5	399	5	609-3282S-2	CONNECTOR SEE M20-999-3205	E25	1	EA 5
	5	407	5	9C12062A0000JL	RESISTOR 0 Ohm 1/10W 5% CHIP	R144	1	EA 5
	5	408	5	9C08052A0000JL	RES JUMPER 0805	R145	1	EA 5
	5	409	5	9C08052A7501JL	RES 7.5k 1/10W 5% 0805	R146	1	EA 5
	5	410	5	9C12063A4701JL	RES 4.7k 1/4W 5% 1206	R147	0	EA 0
	5	411	5	9C08052A2002JL	RES 20k 1/10W 5% 0805	R148	1	EA 5
	5	412	5	9C12063A2401JL	RES 2.4k 1/4W 5% 1206	R149	0	EA 0
	5	413	5	9C12063A5102JL	RES 51k 1/4W 5% 1206	R150	0	EA 0
	5	414	5	9C08052A0000JL	RES JUMPER 0805	R151	0	EA 0

Level				Line	Tp	Component	Description	ID	Qty	UM	Total
			5	415	5	9C12063A1001JL	RES 1k 1/4W 5% 1206	R152	0	EA	0
	2			10	5	SWS300-12	PS +12V 16A 312W LAMBDA/ALLIED		1	EA	1
	2			11	1	41D2227G1	RXi5 CONTROL & SPLITTER ASSEMB		1	EA	1
		3		8	1	21B2478G1	TOUCH SCREEN ASS'Y		1	EA	1
			4	2	5	F-51851GNFJ-SLW-AEN-V434	240X61 HR-FSTN POS TRANSFLECTI		1	EA	1
			4	3	5	CDS-240X64	CONTROLLER CDS-240X64-GUI-R		1	EA	1
		3		13	1	21B2537G1	MXi802 FRONT PNL INTERFACE PCB		1	EA	1
			4	20	5	035-56221	CAP 220uF 25V ELECT	C1	1	EA	1
			4	21	5	630-09331	CAP 330pF 100V CERAMIC	C2	1	EA	1
			4	22	5	035-56479	CAP 47uF 25V ELECT	C3	1	EA	1
			4	27	5	550-2407	LED RED 5mm CBI DIALIGHT	DS1	1	EA	1
			4	28	5	550-2207	LED GREEN 5mm CBI DIALIGHT	DS2	1	EA	1
			4	33	5	609-1627	HEADER PCB IDC T&B 16POS	J1	1	EA	1
			4	34	5	MLSS100-2	HEADER	J2	1	EA	1
			4	35	5	609-1027	HEADER PCB IDC T&B 10POS	J3	1	EA	1
			4	40	5	3R152P102J	RES 1k 1/4W 5%	R1	1	EA	1
			4	45	5	PHA-2U-OA	Push Button Switch	S1	1	EA	1
			4	46	5	PHA-2U-EE	Push Button Switch	S2	1	EA	1
			4	47	5	G002G(GREY)	Rectangular Switch Button, Grey		2	EA	2
			4	50	5	MC7805CT	MOTOROLA REGULATOR (7805CT)	VR1	1	EA	1
							CONN SMA EL BH J 50 BRASS GOLD PLATED ROUND CONTACT	J1-J7	6	EA	6
			4	13	5	142-0701-871					
			4	15	5	ERJ-1TNF84R5U	RES 84R5 1W 1% 2512	R1	1	EA	1
			4	16	5	ERJ-1TNF4020U	RES 402R 1W 1% 2512	R2	1	EA	1
			4	17	5	ERJ-1TNF3600U	RES 360R 1W 1% 2512	R3	1	EA	1
			4	18	5	ERJ-1TNF3600U	RES 360R 1W 1% 2512	R4	1	EA	1
			4	19	5	ERJ-1TNF3600U	RES 360R 1W 1% 2512	R5	1	EA	1
			4	20	5	ERJ-1TNF1370U	RES 137R 1W 1% 2512	R6	1	EA	1
			4	21	5	ERJ-1TNF1370U	RES 137R 1W 1% 2512	R7	1	EA	1
			4	22	5	ERJ-1TNF1370U	RES 137R 1W 1% 2512	R8	1	EA	1
			4	23	5	ERJ-1TNF3600U	RES 360R 1W 1% 2512	R9	1	EA	1
			4	24	5	ERJ-1TNF3600U	RES 360R 1W 1% 2512	R10	1	EA	1
			4	25	5	ERJ-1TNF3600U	RES 360R 1W 1% 2512	R11	1	EA	1
			4	26	5	ERJ-1TNF1370U	RES 137R 1W 1% 2512	R12	1	EA	1
			4	27	5	ERJ-1TNF1370U	RES 137R 1W 1% 2512	R13	1	EA	1
			4	28	5	ERJ-1TNF1370U	RES 137R 1W 1% 2512	R14	1	EA	1
			4	29	5	ERJ-1TYJ510U	Resistor 51 Ohm 1W 5%	R15	1	EA	1
		3		17	1	31C1972G1	RXi CONTROL BOARD ASSEMBLY		1	EA	1
			4	22	5	1206CG331J9B	CAP 330pF 50V 5% 1206 NPO	C1	1	EA	1
			4	23	5	1206R224K9B	CAP 220nF 50V 10% 1206 X7R	C2	1	EA	1
			4	24	5	1206CG104J9B	CAP 100nF 50V 5% 1206 NPO	C3	1	EA	1
			4	25	5	1206CG104J9B	CAP 100nF 50V 5% 1206 NPO	C4	1	EA	1
			4	26	5	1206CG331J9B	CAP 330pF 50V 5% 1206 NPO	C5	1	EA	1
			4	27	5	1206CG104J9B	CAP 100nF 50V 5% 1206 NPO	C6	1	EA	1
			4	28	5	1206CG331J9B	CAP 330pF 50V 5% 1206 NPO	C7	1	EA	1
			4	29	5	1206R224K9B	CAP 220nF 50V 10% 1206 X7R	C8	1	EA	1
			4	30	5	1206R224K9B	CAP 220nF 50V 10% 1206 X7R	C9	1	EA	1
			4	31	5	1206CG180J9B	CAP 18pF 50V 5% 1206 NPO	C10	1	EA	1
			4	32	5	1206CG224J9B	CAP 220nF 50V 5% 1206 NPO	C11	1	EA	1
			4	33	5	1206CG104J9B	CAP 100nF 50V 5% 1206 NPO	C12	1	EA	1
			4	34	5	1206R224K9B	CAP 220nF 50V 10% 1206 X7R	C13	1	EA	1
			4	35	5	1206R224K9B	CAP 220nF 50V 10% 1206 X7R	C14	1	EA	1
			4	36	5	1206CG103J9B	CAP 10nF 50V 5% 1206 NPO	C15	1	EA	1
			4	37	5	1206CG103J9B	CAP 10nF 50V 5% 1206 NPO	C16	1	EA	1
			4	38	5	0805R472K9B	CAP 4.7nF 50V 10% 0805 X7R	C17	1	EA	1
			4	39	5	0805R472K9B	CAP 4.7nF 50V 10% 0805 X7R	C18	1	EA	1
			4	40	5	1206R224K9B	CAP 220nF 50V 10% 1206 X7R	C19	1	EA	1
			4	41	5	1206CG180J9B	CAP 18pF 50V 5% 1206 NPO	C20	1	EA	1
			4	42	5	1206CG103J9B	CAP 10nF 50V 5% 1206 NPO	C21	1	EA	1
			4	43	5	1206R224K9B	CAP 220nF 50V 10% 1206 X7R	C22	1	EA	1
			4	44	5	1206CG103J9B	CAP 10nF 50V 5% 1206 NPO	C23	1	EA	1
			4	45	5	1206R224K9B	CAP 220nF 50V 10% 1206 X7R	C24	1	EA	1
			4	46	5	1206CG331J9B	CAP 330pF 50V 5% 1206 NPO	C25	1	EA	1
			4	47	5	1206R224K9B	CAP 220nF 50V 10% 1206 X7R	C26	1	EA	1
			4	48	5	1206R224K9B	CAP 220nF 50V 10% 1206 X7R	C27	1	EA	1
			4	49	5	1206CG103J9B	CAP 10nF 50V 5% 1206 NPO	C28	1	EA	1
			4	50	5	1206CG104J9B	CAP 100nF 50V 5% 1206 NPO	C29	1	EA	1
			4	51	5	1206R224K9B	CAP 220nF 50V 10% 1206 X7R	C30	1	EA	1
			4	52	5	1206CG103J9B	CAP 10nF 50V 5% 1206 NPO	C31	1	EA	1

Level			Line	Tp	Component	Description	ID	Qty	UM	Total
		4	53	5	1206CG104J9B	CAP 100nF 50V 5% 1206 NPO	C32	1	EA	1
		4	54	5	12062R224K9B	CAP 220nF 50V 10% 1206 X7R	C33	1	EA	1
		4	55	5	12062R224K9B	CAP 220nF 50V 10% 1206 X7R	C34	1	EA	1
		4	56	5	12062R473K9B	CAP 47nF 50V 10% 1206 X7R	C35	1	EA	1
		4	57	5	1206CG105J9B	CAP 1uF 50V 5% 1206 NPO	C36	1	EA	1
		4	58	5	1206CG104J9B	CAP 100nF 50V 5% 1206 NPO	C37	1	EA	1
		4	59	5	PCT10/25DK	CAP 10uF 25V 10% TANT	C38	1	EA	1
		4	60	5	1206CG104J9B	CAP 100nF 50V 5% 1206 NPO	C39	1	EA	1
		4	61	5	PCT10/16AM	CAP 10uF 16V 20% TANT	C40	1	EA	1
		4	62	5	0805CG331J9B	CAP 330pF 50V 5% 0805 NPO	C41	1	EA	1
		4	63	5	12062R472K9B	CAP 4.7nF 50V 10% 1206 X7R	C42	1	EA	1
		4	64	5	0805CG331J9B	CAP 330pF 50V 5% 0805 NPO	C43	1	EA	1
		4	65	5	0805CG331J9B	CAP 330pF 50V 5% 0805 NPO	C44	1	EA	1
		4	66	5	1206CG103J9B	CAP 10nF 50V 5% 1206 NPO	C45	1	EA	1
		4	67	5	1206CG220J9B	CAP 22pF 50V 5% 1206 NPO	C46	1	EA	1
		4	68	5	1206CG220J9B	CAP 22pF 50V 5% 1206 NPO	C47	1	EA	1
		4	69	5	1206CG220J9B	CAP 22pF 50V 5% 1206 NPO	C48	1	EA	1
		4	70	5	1206CG103J9B	CAP 10nF 50V 5% 1206 NPO	C49	1	EA	1
		4	71	5	1206CG104J9B	CAP 100nF 50V 5% 1206 NPO	C50	1	EA	1
		4	72	5	1206CG104J9B	CAP 100nF 50V 5% 1206 NPO	C51	1	EA	1
		4	73	5	08052F105Z7B	CAP 1uF 16V -20%/+80% 0805 Y5V	C52	1	EA	1
		4	74	5	08052R224K9B	CAP 220nF 50V 10% 0805 X7R	C53	1	EA	1
		4	75	5	0805CG331J9B	CAP 330pF 50V 5% 0805 NPO	C54	1	EA	1
		4	76	5	12062R122K9B	CAP 1.2nF 50V 10% 1206 X7R	C55	1	EA	1
		4	77	5	PCT22/16DK	CAP 22uF 16V 10% TANT	C56	1	EA	1
		4	78	5	NACZ221M25V8X10.5	CAP 220uF 25V 20%	C57	1	EA	1
		4	79	5	12062R224K9B	CAP 220nF 50V 10% 1206 X7R	C58	1	EA	1
		4	80	5	12062R105K9B	CAP 1uF 50V 10% 1206 X7R	C59	1	EA	1
		4	81	5	1206CG104J9B	CAP 100nF 50V 5% 1206 NPO	C60	1	EA	1
		4	82	5	PCT220/16HK	CAP 220uF 16V 20% TANT	C61	1	EA	1
		4	83	5	1206CG330J9B	CAP 33pF 50V 5% 1206 NPO	C62	1	EA	1
		4	84	5	1206CG330J9B	CAP 33pF 50V 5% 1206 NPO	C63	1	EA	1
		4	86	5	12062R224K9B	CAP 220nF 50V 10% 1206 X7R	C65	1	EA	1
		4	87	5	12062R224K9B	CAP 220nF 50V 10% 1206 X7R	C66	1	EA	1
		4	88	5	1206CG104J9B	CAP 100nF 50V 5% 1206 NPO	C67	1	EA	1
		4	89	5	12062R224K9B	CAP 220nF 50V 10% 1206 X7R	C68	1	EA	1
		4	90	5	1206CG331J9B	CAP 330pF 50V 5% 1206 NPO	C69	1	EA	1
		4	92	5	08052R224K9B	CAP 220nF 50V 10% 0805 X7R	C71	1	EA	1
		4	93	5	08052R224K9B	CAP 220nF 50V 10% 0805 X7R	C72	1	EA	1
		4	96	5	1206CG104J9B	CAP 100nF 50V 5% 1206 NPO	C75	1	EA	1
		4	97	5	1206CG104J9B	CAP 100nF 50V 5% 1206 NPO	C76	1	EA	1
		4	98	5	1206CG331J9B	CAP 330pF 50V 5% 1206 NPO	C77	1	EA	1
		4	99	5	1206CG331J9B	CAP 330pF 50V 5% 1206 NPO	C78	1	EA	1
		4	102	5	1206CG104J9B	CAP 100nF 50V 5% 1206 NPO	C81	1	EA	1
		4	103	5	1206CG224J9B	CAP 220nF 50V 5% 1206 NPO	C82	1	EA	1
		4	104	5	1206CG104J9B	CAP 100nF 50V 5% 1206 NPO	C83	1	EA	1
		4	105	5	1206CG224J9B	CAP 220nF 50V 5% 1206 NPO	C84	1	EA	1
		4	106	5	PCT22/16DK	CAP 22uF 16V 10% TANT	C85	1	EA	1
		4	107	5	1206CG103J9B	CAP 10nF 50V 5% 1206 NPO	C86	1	EA	1
		4	108	5	1206CG224J9B	CAP 220nF 50V 5% 1206 NPO	C87	1	EA	1
		4	111	5	1206CG104J9B	CAP 100nF 50V 5% 1206 NPO	C90	1	EA	1
		4	112	5	1206CG104J9B	CAP 100nF 50V 5% 1206 NPO	C91	1	EA	1
		4	113	5	1206CG104J9B	CAP 100nF 50V 5% 1206 NPO	C92	1	EA	1
		4	114	5	1206CG104J9B	CAP 100nF 50V 5% 1206 NPO	C93	1	EA	1
		4	115	5	0805CG229C9B	CAP 2.2pF 50V +/-0.25pF 0805	C94	1	EA	1
		4	116	5	0805CG229C9B	CAP 2.2pF 50V +/-0.25pF 0805	C95	1	EA	1
		4	118	5	0805CG181J9B	CAP 180pF 50V 5% 0805 NPO	C97	1	EA	1
		4	119	5	0805CG181J9B	CAP 180pF 50V 5% 0805 NPO	C98	1	EA	1
		4	121	5	1206CG224J9B	CAP 220nF 50V 5% 1206 NPO	C100	1	EA	1
		4	122	5	1206CG224J9B	CAP 220nF 50V 5% 1206 NPO	C101	1	EA	1
		4	123	5	311-1145-1-ND	0.5pF NPO CAP	C102	1	EA	1
		4	124	5	311-1145-1-ND	0.5pF NPO CAP	C103	1	EA	1
		4	131	5	MMSZ5231B-FDICT-ND	Zener Diode 5V sm	CR1	1	EA	1
		4	132	5	MMSZ5231B-FDICT-ND	Zener Diode 5V sm	CR2	1	EA	1
		4	133	5	MURS120-T3	DIODE 1A 200V MARK U1D ONSEMI	CR3	1	EA	1
		4	134	5	MURS120-T3	DIODE 1A 200V MARK U1D ONSEMI	CR4	1	EA	1
		4	135	5	MURS120-T3	DIODE 1A 200V MARK U1D ONSEMI	CR5	1	EA	1
		4	136	5	MURS120-T3	DIODE 1A 200V MARK U1D ONSEMI	CR6	1	EA	1
		4	137	5	MURS120-T3	DIODE 1A 200V MARK U1D ONSEMI	CR7	1	EA	1

Level					Line	Tp	Component	Description	ID	Qty	UM	Total
			4		138	5	MMSZ5231B-FDICT-ND	Zener Diode 5V sm	CR8	1	EA	1
			4		139	5	MBRS130LT3	Schottky Pwr Rectifier	CR9	1	EA	1
			4		140	5	MMSZ5231B-FDICT-ND	Zener Diode 5V sm	CR10	1	EA	1
			4		141	5	HSMS-2800	DIODE SCHOTTKY HSMS-2800L30	CR11	1	EA	1
			4		142	5	HSMS-2800	DIODE SCHOTTKY HSMS-2800L30	CR12	1	EA	1
			4		143	5	MBRS130LT3	Schottky Pwr Rectifier	CR13	1	EA	1
			4		144	5	MMSZ5231B-FDICT-ND	Zener Diode 5V sm	CR14	1	EA	1
			4		145	5	MMSZ5231B-FDICT-ND	Zener Diode 5V sm	CR15	1	EA	1
			4		146	5	HSMS-2820	DIODE SCHOTTKY HP MARM CO	CR16	1	EA	1
			4		147	5	HSMS-2820	DIODE SCHOTTKY HP MARM CO	CR17	1	EA	1
			4		151	5	HSMG-C150	GREEN LEDS SUB FOR HSMG-C650	DS1	1	EA	1
			4		152	5	HSMG-C150	GREEN LEDS SUB FOR HSMG-C650	DS2	1	EA	1
			4		153	5	HSMG-C150	GREEN LEDS SUB FOR HSMG-C650	DS3	1	EA	1
			4		154	5	HSMS-C150	LED RED SUB FOR HSMS-C650	DS4	1	EA	1
			4		155	5	HSMS-C150	LED RED SUB FOR HSMS-C650	DS5	1	EA	1
			4		156	5	HSMG-C150	GREEN LEDS SUB FOR HSMG-C650	DS6	1	EA	1
			4		157	5	HSMG-C150	GREEN LEDS SUB FOR HSMG-C650	DS7	1	EA	1
			4		158	5	HSMG-C150	GREEN LEDS SUB FOR HSMG-C650	DS8	1	EA	1
			4		159	5	HSMG-C150	GREEN LEDS SUB FOR HSMG-C650	DS9	1	EA	1
			4		160	5	HSMG-C150	GREEN LEDS SUB FOR HSMG-C650	DS10	1	EA	1
			4		161	5	HSMG-C150	GREEN LEDS SUB FOR HSMG-C650	DS11	1	EA	1
			4		162	5	HSMG-C150	GREEN LEDS SUB FOR HSMG-C650	DS12	1	EA	1
			4		163	5	HSMG-C150	GREEN LEDS SUB FOR HSMG-C650	DS13	1	EA	1
			4		164	5	HSMG-C150	GREEN LEDS SUB FOR HSMG-C650	DS14	1	EA	1
			4		165	5	HSMG-C150	GREEN LEDS SUB FOR HSMG-C650	DS15	1	EA	1
			4		166	5	HSMG-C150	GREEN LEDS SUB FOR HSMG-C650	DS16	1	EA	1
			4		167	5	HSMG-C150	GREEN LEDS SUB FOR HSMG-C650	DS17	1	EA	1
			4		168	5	HSMG-C150	GREEN LEDS SUB FOR HSMG-C650	DS18	1	EA	1
			4		169	5	HSMG-C150	GREEN LEDS SUB FOR HSMG-C650	DS19	1	EA	1
			4		170	5	HSMG-C150	GREEN LEDS SUB FOR HSMG-C650	DS20	1	EA	1
			4		171	5	HSMG-C150	GREEN LEDS SUB FOR HSMG-C650	DS21	1	EA	1
			4		172	5	HSMG-C150	GREEN LEDS SUB FOR HSMG-C650	DS22	1	EA	1
			4		173	5	HSMG-C150	GREEN LEDS SUB FOR HSMG-C650	DS23	1	EA	1
			4		174	5	HSMG-C150	GREEN LEDS SUB FOR HSMG-C650	DS24	1	EA	1
			4		175	5	HSMG-C150	GREEN LEDS SUB FOR HSMG-C650	DS25	1	EA	1
			4		176	5	HSMG-C150	GREEN LEDS SUB FOR HSMG-C650	DS26	1	EA	1
			4		177	5	HSMG-C150	GREEN LEDS SUB FOR HSMG-C650	DS27	1	EA	1
			4		179	5	881545-2	SHUNT, 2 PIN (AMP)		2	EA	2
			4		180	5	609-3282S-2	CONNECTOR SEE M20-999-3205	E5	1	EA	1
			4		181	5	609-3282S-2	CONNECTOR SEE M20-999-3205	E6	1	EA	1
			4		182	5	609-3282S-2	CONNECTOR SEE M20-999-3205	E7	1	EA	1
			4		183	5	609-3282S-2	CONNECTOR SEE M20-999-3205	E8	1	EA	1
			4		184	5	609-3282S-2	CONNECTOR SEE M20-999-3205	E9	1	EA	1
			4		185	5	609-3282S-2	CONNECTOR SEE M20-999-3205	E10	1	EA	1
			4		186	5	609-3282S-2	CONNECTOR SEE M20-999-3205	E11	1	EA	1
			4		187	5	609-3282S-2	CONNECTOR SEE M20-999-3205	E12	1	EA	1
			4		191	5	5557564-1	CONN MOD JACK 6PORT 8-8 RT/A PCB	J1-J6	1	EA	1
			4		192	5	MC1,5/12-G-3,5	PHOENIX 1844317	J7	1	EA	1
			4		193	5	MC1,5/12-ST-3,5	PLUG 1840463		1	EA	1
			4		194	5	5747840-4	CONN D 9 PIN	J8	1	EA	1
			4		195	5	5747841-6	CONN D 15 PIN	J10	1	EA	1
			4		198	5	5747841-6	CONN D 15 PIN	J11	1	EA	1
			4		199	5	142-0701-301	CONN SMA RA PCB J 50 BRASS GOLD PLATED	J12	1	EA	1
			4		200	5	142-0701-301	CONN SMA RA PCB J 50 BRASS GOLD PLATED	J13	1	EA	1
			4		201	5	A2.5/2-G-5.08	HEADER 0.2 MSTB 2 PIN PHOENIX	J14	1	EA	1
			4		202	5	2.5/2-ST-5.08	PLUG 0.2 MSTB SERIES PHOENIX		1	EA	1
			4		203	5	2-1761603-6	CONNECTOR, 16 PIN RIBBON	J15	1	EA	1
			4		204	5	2-1761603-1	HEADER 2 X 3 PIN TYCO	J16	1	EA	1
			4		205	5	2-1761603-7	CONNECTOR, 20 PIN RIBBON	J17	1	EA	1
			4		206	5	5747840-4	CONN D 9 PIN	J18	1	EA	1
			4		207	5	2-1761603-9	CONNECTOR, 26 PIN RIBBON	J19	1	EA	1
			4		208	5	A2.5/3-G-5.08	CONNECTOR 1757255	J20	1	EA	1
			4		209	5	2.5/3-ST-5.08	TERMINAL PLUG 1757022		1	EA	1
			4		210	5	A2.5/2-G-5.08	HEADER 0.2 MSTB 2 PIN PHOENIX	J21	1	EA	1
			4		211	5	2.5/2-ST-5.08	PLUG 0.2 MSTB SERIES PHOENIX		1	EA	1
			4		216	5	TQ-2SA-12V	RELAY	K1	1	EA	1
			4		217	5	DS2E-SL2-DC12V	RELAY DS	K2	1	EA	1

Level		Line	Tp	Component	Description	ID	Qty	UM	Total
	4	218	5	DS4E-S-DC12V	RELAY 4 POLE(SEE DS4E-S-12)	K3	1	EA	1
	4	219	5	DS4E-S-DC12V	RELAY 4 POLE(SEE DS4E-S-12)	K4	1	EA	1
	4	220	5	514-AG11D	IC SOCKET 14 PIN		4	EA	4
	4	221	5	516-AG11D	IC SOCKET 16 PIN		1	EA	1
	4	223	5	10A212P1	COIL 7t R-6	L1	1	EA	1
	4	224	5	10A212P1	COIL 7t R-6	L2	1	EA	1
	4	225	5	MSS1038-683ML	Power Inductor 68 uH	L3	1	EA	1
	4	226	5	1008LS-103XJBB	IND 10uH 5% 2520	L4	1	EA	1
	4	232	5	BC847B	TRANSISTOR NPN MKG-1F	Q1	1	EA	1
	4	233	5	BC847B	TRANSISTOR NPN MKG-1F	Q2	1	EA	1
	4	234	5	BC859C	TRANSISTOR, PNP	Q3	1	EA	1
	4	235	5	BC859C	TRANSISTOR, PNP	Q4	1	EA	1
	4	237	5	9C12063A51R0JL	RES 51R 1/4W 5% 1206	R1	1	EA	1
	4	238	5	9C12063A1002JL	RES 10k 1/4W 5% 1206	R2	1	EA	1
	4	239	5	9C12063A51R0JL	RES 51R 1/4W 5% 1206	R3	1	EA	1
	4	240	5	9C12063A51R0JL	RES 51R 1/4W 5% 1206	R4	1	EA	1
	4	241	5	9C12063A51R0JL	RES 51R 1/4W 5% 1206	R5	1	EA	1
	4	242	5	9C12063A1002JL	RES 10k 1/4W 5% 1206	R6	1	EA	1
	4	243	5	9C08052A1000JL	RES 100R 1/10W 5% 0805	R7	1	EA	1
	4	244	5	9C08052A1000JL	RES 100R 1/10W 5% 0805	R8	1	EA	1
	4	245	5	9C08052A1000JL	RES 100R 1/10W 5% 0805	R9	1	EA	1
	4	246	5	9C08052A1000JL	RES 100R 1/10W 5% 0805	R10	1	EA	1
	4	247	5	9C12063A1005JL	RES 10M 1/4W 5% 1206	R11	1	EA	1
	4	248	5	9C08052A1000JL	RES 100R 1/10W 5% 0805	R12	1	EA	1
	4	249	5	9C08052A1000JL	RES 100R 1/10W 5% 0805	R13	1	EA	1
	4	250	5	9C12063A6981F	RESISTOR, 6.98K, 1%	R14	1	EA	1
	4	251	5	9C12063A2002F	RES 20k 1/8W 1% 1206	R15	1	EA	1
	4	252	5	9C12063A2200JL	RES 220R 1/4W 5% 1206	R16	1	EA	1
	4	253	5	9C12063A1002JL	RES 10k 1/4W 5% 1206	R17	1	EA	1
	4	254	5	9C08052A5100JL	RES 510R 1/10W 5% 0805	R18	1	EA	1
	4	255	5	3296W-1-102	POT 1K	R19	1	EA	1
	4	256	5	9C08052A2002JL	RES 20k 1/10W 5% 0805	R20	1	EA	1
	4	257	5	3296W-1-102	POT 1K	R21	1	EA	1
	4	258	5	9C08052A5100JL	RES 510R 1/10W 5% 0805	R22	1	EA	1
	4	259	5	3296W-1-102	POT 1K	R23	1	EA	1
	4	260	5	9C08052A2002JL	RES 20k 1/10W 5% 0805	R24	1	EA	1
	4	261	5	3296W-1-102	POT 1K	R25	1	EA	1
	4	262	5	9C12063A1002JL	RES 10k 1/4W 5% 1206	R26	1	EA	1
	4	263	5	9C12063A5101JL	RES 5.1k 1/4W 5% 1206	R27	1	EA	1
	4	264	5	9C12063A5101JL	RES 5.1k 1/4W 5% 1206	R28	1	EA	1
	4	265	5	9C12063A5101JL	RES 5.1k 1/4W 5% 1206	R29	1	EA	1
	4	266	5	9C12063A4701JL	RES 4.7k 1/4W 5% 1206	R30	1	EA	1
	4	267	5	9C12063A1001JL	RES 1k 1/4W 5% 1206	R31	1	EA	1
	4	268	5	9C12063A5101JL	RES 5.1k 1/4W 5% 1206	R32	1	EA	1
	4	269	5	9C12063A4701JL	RES 4.7k 1/4W 5% 1206	R33	1	EA	1
	4	270	5	9C12063A4701JL	RES 4.7k 1/4W 5% 1206	R34	1	EA	1
	4	271	5	9C12063A5101JL	RES 5.1k 1/4W 5% 1206	R35	1	EA	1
	4	272	5	9C12063A1001JL	RES 1k 1/4W 5% 1206	R36	1	EA	1
	4	273	5	9C12063A1001JL	RES 1k 1/4W 5% 1206	R37	1	EA	1
	4	274	5	9C12063A1002JL	RES 10k 1/4W 5% 1206	R38	1	EA	1
	4	275	5	9C12063A1001JL	RES 1k 1/4W 5% 1206	R39	1	EA	1
	4	276	5	9C12063A5101JL	RES 5.1k 1/4W 5% 1206	R40	1	EA	1
	4	277	5	9C12063A1001JL	RES 1k 1/4W 5% 1206	R41	1	EA	1
	4	278	5	9C12063A1002JL	RES 10k 1/4W 5% 1206	R42	1	EA	1
	4	281	5	9C08052A8201JL	RES 8.2k 1/10W 5% 0805	R45	1	EA	1
	4	282	5	9C12063A1001JL	RES 1k 1/4W 5% 1206	R46	1	EA	1
	4	283	5	9C12063A1003JL	RES 100k 1/4W 5% 1206	R47	1	EA	1
	4	284	5	9C12063A5101JL	RES 5.1k 1/4W 5% 1206	R48	1	EA	1
	4	285	5	9C08052A2002JL	RES 20k 1/10W 5% 0805	R49	1	EA	1
	4	286	5	9C08052A2402JL	RES 24k 1/10W 5% 0805	R50	1	EA	1
	4	287	5	9C12063A1004JL	RES 1M 1/4W 5% 1206	R51	1	EA	1
	4	288	5	9C12063A1001JL	RES 1k 1/4W 5% 1206	R52	1	EA	1
	4	289	5	9C12063A1001JL	RES 1k 1/4W 5% 1206	R53	1	EA	1
	4	290	5	9C12063A1601JL	RES 1.6k 1/4W 5% 1206	R54	1	EA	1
	4	291	5	9C12063A1002JL	RES 10k 1/4W 5% 1206	R55	1	EA	1
	4	292	5	9C08052A5100JL	RES 510R 1/10W 5% 0805	R56	1	EA	1
	4	293	5	9C08052A8201JL	RES 8.2k 1/10W 5% 0805	R57	1	EA	1
	4	294	5	9C08052A5100JL	RES 510R 1/10W 5% 0805	R58	1	EA	1
	4	295	5	9C12063A4700JL	RES 470R 1/4W 5% 1206	R59	1	EA	1
	4	296	5	ST-4B203	POT 20K	R60	1	EA	1
	4	297	5	9C12063A1002JL	RES 10k 1/4W 5% 1206	R61	1	EA	1

Level		Line	Tp	Component	Description	ID	Qty	UM	Total
	4	298	5	9C12063A4700JL	RES 470R 1/4W 5% 1206	R62	1	EA	1
	4	299	5	9C12063A1002JL	RES 10k 1/4W 5% 1206	R63	1	EA	1
	4	300	5	9C12063A1002JL	RES 10k 1/4W 5% 1206	R64	1	EA	1
	4	301	5	9C12063A1002JL	RES 10k 1/4W 5% 1206	R65	1	EA	1
	4	302	5	9C12063A1002JL	RES 10k 1/4W 5% 1206	R66	1	EA	1
	4	303	5	9C12063A4700JL	RES 470R 1/4W 5% 1206	R67	1	EA	1
	4	304	5	9C08052A7501JL	RES 7.5k 1/10W 5% 0805	R68	1	EA	1
	4	305	5	9C12063A1003JL	RES 100k 1/4W 5% 1206	R69	1	EA	1
	4	306	5	9C12063A4700JL	RES 470R 1/4W 5% 1206	R70	1	EA	1
	4	307	5	9C12063A4700JL	RES 470R 1/4W 5% 1206	R71	1	EA	1
	4	308	5	9C12063A4700JL	RES 470R 1/4W 5% 1206	R72	1	EA	1
	4	309	5	9C12063A4700JL	RES 470R 1/4W 5% 1206	R73	1	EA	1
	4	310	5	9C08052A2701JL	RES 2.7k 1/10W 5% 0805	R74	1	EA	1
	4	311	5	9C08052A1004JL	RES 1M 1/10W 5% 0805	R75	1	EA	1
	4	312	5	9C12063A4700JL	RES 470R 1/4W 5% 1206	R76	1	EA	1
	4	313	5	9C12063A4700JL	RES 470R 1/4W 5% 1206	R77	1	EA	1
	4	314	5	9C08052A1001JL	RES 1k 1/10W 5% 0805	R78	1	EA	1
	4	315	5	9C08052A1004JL	RES 1M 1/10W 5% 0805	R79	1	EA	1
	4	316	5	9C12063A4700JL	RES 470R 1/4W 5% 1206	R80	1	EA	1
	4	317	5	9C12063A2704JL	RES 2.7M 1/4W 5% 1206	R81	1	EA	1
	4	318	5	9C12063A2704JL	RES 2.7M 1/4W 5% 1206	R82	1	EA	1
	4	319	5	9C12063A4700JL	RES 470R 1/4W 5% 1206	R83	1	EA	1
	4	320	5	9C12063A1003JL	RES 100k 1/4W 5% 1206	R84	1	EA	1
	4	321	5	9C12063A1002JL	RES 10k 1/4W 5% 1206	R85	1	EA	1
	4	322	5	9C12063A1002JL	RES 10k 1/4W 5% 1206	R86	1	EA	1
	4	323	5	9C12063A1001JL	RES 1k 1/4W 5% 1206	R87	1	EA	1
	4	324	5	9C08052A1001JL	RES 1k 1/10W 5% 0805	R88	1	EA	1
	4	325	5	9C12063A4700JL	RES 470R 1/4W 5% 1206	R89	1	EA	1
	4	326	5	9C12063A4700JL	RES 470R 1/4W 5% 1206	R90	1	EA	1
	4	327	5	9C12063A4700JL	RES 470R 1/4W 5% 1206	R91	1	EA	1
	4	328	5	9C12063A4700JL	RES 470R 1/4W 5% 1206	R92	1	EA	1
	4	329	5	9C12063A1003JL	RES 100k 1/4W 5% 1206	R93	1	EA	1
	4	330	5	9C12063A51R0JL	RES 51R 1/4W 5% 1206	R94	1	EA	1
	4	331	5	9C08052A1001JL	RES 1k 1/10W 5% 0805	R95	1	EA	1
	4	332	5	9C12063A1001JL	RES 1k 1/4W 5% 1206	R96	1	EA	1
	4	333	5	9C12063A1002JL	RES 10k 1/4W 5% 1206	R97	1	EA	1
	4	334	5	9C12063A1002JL	RES 10k 1/4W 5% 1206	R98	1	EA	1
	4	335	5	9C12063A1002JL	RES 10k 1/4W 5% 1206	R99	1	EA	1
	4	336	5	9C12063A1002JL	RES 10k 1/4W 5% 1206	R100	1	EA	1
	4	337	5	9C12063A6800JL	RES 680R 1/4W 5% 1206	R101	1	EA	1
	4	338	5	9C12063A6800JL	RES 680R 1/4W 5% 1206	R102	1	EA	1
	4	339	5	9C12063A1001JL	RES 1k 1/4W 5% 1206	R103	1	EA	1
	4	340	5	9C12063A1001JL	RES 1k 1/4W 5% 1206	R104	1	EA	1
	4	341	5	9C12063A1001JL	RES 1k 1/4W 5% 1206	R105	1	EA	1
	4	342	5	9C12063A1001JL	RES 1k 1/4W 5% 1206	R106	1	EA	1
	4	343	5	9C12063A1001JL	RES 1k 1/4W 5% 1206	R107	1	EA	1
	4	344	5	9C12063A6800JL	RES 680R 1/4W 5% 1206	R108	1	EA	1
	4	345	5	9C12063A6800JL	RES 680R 1/4W 5% 1206	R109	1	EA	1
	4	346	5	9C12063A51R0JL	RES 51R 1/4W 5% 1206	R110	1	EA	1
	4	347	5	9C12063A1003JL	RES 100k 1/4W 5% 1206	R111	1	EA	1
	4	348	5	9C12063A51R0JL	RES 51R 1/4W 5% 1206	R112	1	EA	1
	4	349	5	9C12063A1001JL	RES 1k 1/4W 5% 1206	R113	1	EA	1
	4	350	5	9C12063A1001JL	RES 1k 1/4W 5% 1206	R114	1	EA	1
	4	351	5	9C12063A1002JL	RES 10k 1/4W 5% 1206	R115	1	EA	1
	4	352	5	9C12063A1002JL	RES 10k 1/4W 5% 1206	R116	1	EA	1
	4	353	5	9C12063A1002JL	RES 10k 1/4W 5% 1206	R117	1	EA	1
	4	354	5	9C12063A1002JL	RES 10k 1/4W 5% 1206	R118	1	EA	1
	4	355	5	9C08052A1001JL	RES 1k 1/10W 5% 0805	R119	1	EA	1
	4	356	5	9C08052A1001JL	RES 1k 1/10W 5% 0805	R120	1	EA	1
	4	357	5	9C08052A1001JL	RES 1k 1/10W 5% 0805	R121	1	EA	1
	4	358	5	9C12063A1002JL	RES 10k 1/4W 5% 1206	R122	1	EA	1
	4	359	5	9C12063A1002JL	RES 10k 1/4W 5% 1206	R123	1	EA	1
	4	360	5	9C12063A1002JL	RES 10k 1/4W 5% 1206	R124	1	EA	1
	4	361	5	9C12063A1002JL	RES 10k 1/4W 5% 1206	R125	1	EA	1
	4	362	5	9C12063A1002JL	RES 10k 1/4W 5% 1206	R126	1	EA	1
	4	363	5	9C12063A1002JL	RES 10k 1/4W 5% 1206	R127	1	EA	1
	4	364	5	9C12063A1002JL	RES 10k 1/4W 5% 1206	R128	1	EA	1
	4	365	5	9C12063A1002JL	RES 10k 1/4W 5% 1206	R129	1	EA	1
	4	366	5	9C12063A1002JL	RES 10k 1/4W 5% 1206	R130	1	EA	1
	4	367	5	9C12063A1002JL	RES 10k 1/4W 5% 1206	R131	1	EA	1
	4	368	5	9C12063A1002JL	RES 10k 1/4W 5% 1206	R132	1	EA	1

Level		Line	Tp	Component	Description	ID	Qty	UM	Total
	4	369	5	9C12063A1002JL	RES 10k 1/4W 5% 1206	R133	1	EA	1
	4	370	5	9C08052A1002JL	RES 10k 1/4 W 5% 0805	R134	1	EA	1
	4	371	5	9C08052A4701JL	RES 4.7k 1/10W 5% 0805	R135	1	EA	1
	4	372	5	9C12063A9100JL	RES 910R 1/4W 5% 1206	R136	1	EA	1
	4	373	5	9C08052A4701JL	RES 4.7k 1/10W 5% 0805	R137	1	EA	1
	4	374	5	9C12063A9100JL	RES 910R 1/4W 5% 1206	R138	1	EA	1
	4	375	5	9C08052A1002JL	RES 10k 1/4 W 5% 0805	R139	1	EA	1
	4	376	5	NRC50-51R-J	RES 51R 3/4W	R140	1	EA	1
	4	377	5	NRC50-51R-J	RES 51R 3/4W	R141	1	EA	1
	4	378	5	9C08052A4701JL	RES 4.7k 1/10W 5% 0805	R142	1	EA	1
	4	379	5	3006P-1-102	POT 1K	R143	0	EA	0
	4	384	5	B3WN-6002	SWITCH PC MOUNT SWITCH	S1	1	EA	1
	4	385	5	GDH08S	SWITCH DIP SM 8 POLES, AUGAT	S2	1	EA	1
	4	386	5	GDH08S	SWITCH DIP SM 8 POLES, AUGAT	S3	1	EA	1
	4	389	5	105-0854-001	TEST JACK VERTICAL GREEN	TP1	1	EA	1
	4	390	5	105-0857-001	TEST JACK VERTICAL YELLOW	TP2	1	EA	1
	4	391	5	105-0857-001	TEST JACK VERTICAL YELLOW	TP3	1	EA	1
	4	392	5	105-0854-001	TEST JACK VERTICAL GREEN	TP4	1	EA	1
	4	393	5	105-0853-001	TEST JACK VERTICAL BLACK	TP5	1	EA	1
	4	394	5	105-0852-001	TEST JACK VERTICAL RED	TP6	1	EA	1
	4	395	5	105-0852-001	TEST JACK VERTICAL RED	TP7	1	EA	1
	4	398	5	MC9S12E64CPVE	16Bit Micro, 10bit ADC, 2K EEPROM	U1	1	EA	1
	4	399	5	DS1643P-70	NVRAM, 8K X 8, 70 ns	U2	1	EA	1
	4	400	5	DS9034-PCX	BATTERY PACK		1	EA	1
	4	401	5	MAX3311CUB	IC RS-232 TRANCEIVER MAXIM	U3	1	EA	1
	4	402	5	LM324D	IC QUAD OP AMP SOIC 14	U4	1	EA	1
	4	403	5	LM324D	IC QUAD OP AMP SOIC 14	U5	1	EA	1
	4	404	5	74ACT139D	DUAL DECODER SM MC74ACT139DG	U6	1	EA	1
	4	405	5	74ACT32D	IC QUAD OR GATE MC74ACT32DG	U7	1	EA	1
	4	406	5	74HC04AD	IC HEX INVERTER MOTOROLA	U8	1	EA	1
	4	407	5	MMPQ2222A	TRANSISTOR NPN S.M.	U9	1	EA	1
	4	408	5	LM358D	IC DUAL OP AMP SOIC 8 MOT	U10	1	EA	1
	4	409	5	74HC374DW	IC NON-INVERTING LATCH SM	U11	1	EA	1
	4	411	5	LM324D	IC QUAD OP AMP SOIC 14	U13	1	EA	1
	4	412	5	MMPQ2222A	TRANSISTOR NPN S.M.	U14	1	EA	1
	4	413	5	MMPQ2222A	TRANSISTOR NPN S.M.	U15	1	EA	1
	4	414	5	M0CD207	IC DUAL OPTO NAND S.M.	U16	1	EA	1
	4	415	5	LM324D	IC QUAD OP AMP SOIC 14	U17	1	EA	1
	4	416	5	LM358D	IC DUAL OP AMP SOIC 8 MOT	U18	1	EA	1
	4	417	5	MAX5097BAUP+	40V, 600mA Buck Converter	U19	1	EA	1
	4	418	5	ST16C554DCQ64	QUAD UART EXAR	U20	1	EA	1
	4	419	5	74ACT139D	DUAL DECODER SM MC74ACT139DG	U21	1	EA	1
	4	420	5	ST16C554DCQ64	QUAD UART EXAR	U22	1	EA	1
	4	421	5	MAX1685EEE	STEP-DOWN CONVERTER	U23	1	EA	1
	4	422	5	M0CD207	IC DUAL OPTO NAND S.M.	U24	1	EA	1
	4	423	5	M0CD207	IC DUAL OPTO NAND S.M.	U25	1	EA	1
	4	424	5	M0CD207	IC DUAL OPTO NAND S.M.	U26	1	EA	1
	4	425	5	M0CD207	IC DUAL OPTO NAND S.M.	U27	1	EA	1
	4	426	5	M0CD207	IC DUAL OPTO NAND S.M.	U28	1	EA	1
	4	427	5	LM324D	IC QUAD OP AMP SOIC 14	U29	1	EA	1
	4	428	5	M0CD207	IC DUAL OPTO NAND S.M.	U30	1	EA	1
	4	429	5	MAX208ECAG+	RS232-Transceiver	U31	1	EA	1
	4	430	5	MAX208ECAG+	RS232-Transceiver	U32	1	EA	1
	4	431	5	MAX488CSA	IC, RS422 LINE DRIVER	U33	1	EA	1
	4	432	5	XP1001001-03R	ETHERNET	U34	1	EA	1
	4	435	5	78L05ACD	Voltage Regulator Motorola	VR1	1	EA	1
	4	436	5	TPS3707-50	REGULATOR TPS3707-50D	VR2	1	EA	1
	4	437	5	78L05ACD	Voltage Regulator Motorola	VR3	1	EA	1
	4	439	5	MP-1-12.000000 MHz	CRYSTAL, 12 MHz	Y1	1	EA	1
	4	441	5	MP-1-3.686400	3.6864 MHZ CRYSTAL	Y3	1	EA	1
	4	442	5	MP-1-3.686400	3.6864 MHZ CRYSTAL	Y4	1	EA	1
	4	444	5	XT4.5MJ	FILTER CERAMIC TRAP 4.5MHz TOKEN	FL1	1	EA	1
	4	445	5	XT4.5MJ	FILTER CERAMIC TRAP 4.5MHz TOKEN	FL2	1	EA	1
	4	446	5	XT3.58MJ	FILTER CERAMIC TRAP 3.58MHz TOKEN	FL3	1	EA	1
	4	447	5	XT3.58MJ	FILTER CERAMIC TRAP 3.58MHz TOKEN	FL4	1	EA	1
	3	18	1	31C1940G1	HSINK ASSY RIGHT 3X200W LD		1	EA	1
	4	12	5	5659	RESISTOR 50^ 250W EMC		12	EA	12
	4	13	5	23N-50-0-33/133NE	RF CONNR N(F) PNL TAB SUHNER		3	EA	3
	4	14	5	23SMA-50-0-12/111NE	RF CONNR, FEMALE SMA SUHNER		3	EA	3
	4	15	1	11A2280G1	PCB ASSY THERMAL SW INTRFACE		1	EA	1

Level			Line	Tp	Component	Description	ID	Qty	UM	Total		
			5	8	5	MLSS100-4	LOCKING HEADER	J1	1	EA	1	
			5	9	5	MLSS100-4	LOCKING HEADER	J2	1	EA	1	
		4		16	1	11A2280G2	PCB ASSY THERMAL SW INTRFACE		1	EA	1	
			5	10	5	609-3282S-4	HEADER .100 STR SNGL 4 POSN	J2	0	EA	0	
			5	11	5	MLSS100-4	LOCKING HEADER	J3	1	EA	1	
		4		17	5	F11070253600060	THERMAL SW NC 70C CANTHERM		2	EA	2	
			4	18	5	F11110253600060	THERMAL SW NC 110C CANTHERM		2	EA	2	
			4	19	5	ERJ-12ZYJ510U	RESISTOR, 51R 5% 1/2W		3	EA	3	
	3			21	1	31C1940G4	HSINK ASSY LEFT 2X200W LD		1	EA	1	
		4		12	5	5659	RESISTOR 50^ 250W EMC		8	EA	8	
			4	13	5	23N-50-0-33/133NE	RF CONNR N(F) PNL TAB SUHNER		2	EA	2	
			4	14	5	23SMA-50-0-12/111NE	RF CONNR, FEMALE SMA SUHNER		2	EA	2	
			4	15	1	11A2280G1	PCB ASSY THERMAL SW INTRFACE		1	EA	1	
			5	1	9	11A2280A1	ASSY DWG RXI REJ LD THRML SW		0	EA	0	
				5	8	5	MLSS100-4	LOCKING HEADER	J1	1	EA	1
				5	9	5	MLSS100-4	LOCKING HEADER	J2	1	EA	1
			4	16	1	11A2280G2	PCB ASSY THERMAL SW INTRFACE		1	EA	1	
			5	10	5	609-3282S-4	HEADER .100 STR SNGL 4 POSN	J2	0	EA	0	
				5	11	5	MLSS100-4	LOCKING HEADER	J3	1	EA	1
				5	12	5	929950-00	JUMPER		2	EA	2
			4		17	5	F11070253600060	THERMAL SW NC 70C CANTHERM		2	EA	2
				4	18	5	F11110253600060	THERMAL SW NC 110C CANTHERM		2	EA	2
				4	19	5	ERJ-12ZYJ510U	RESISTOR, 51R 5% 1/2W		2	EA	2
		3		23	5	FBA08A12U1A	12V 39.6CFM FAN 80x25.2mm		5	EA	5	
		3		24	1	11A2281G2	PCB ASSY REJ LD INTRFACE RXI		1	EA	1	
			4		8	5	MLSS100-10	CONN	J1	1	EA	1
			4		9	5	ED1518-ND	CONN'R TERM BLK 6 POSN DIGIKEY	TB1	1	EA	1
			4		10	5	ED1518-ND	CONN'R TERM BLK 6 POSN DIGIKEY	TB2	1	EA	1
			4		12	5	EP11SD1AKE	SWITCH	SW1	1	EA	1
			4		13	5	516-AG11D	IC SOCKET 16 PIN	K1-K3	3	EA	3
			4		14	5	DS2E-M-DC12V	RELAY	K1	1	EA	1
			4		15	5	DS2E-M-DC12V	RELAY	K2	1	EA	1
			4		16	5	DS2E-ML2-DC12V	RELAY	K3	1	EA	1
			4		18	5	ERJ-12ZYJ681U	RES 680 1/2W 5%	R1	1	EA	1
			4		19	5	ERJ-12ZYJ681U	RES 680 1/2W 5%	R2	1	EA	1
			4		20	5	ERJ-12ZYJ681U	RES 680 1/2W 5%	R3	1	EA	1
			4		21	5	ERJ-12ZYJ681U	RES 680 1/2W 5%	R4	1	EA	1
			4		22	5	9C12063A1003JL	RES 100k 1/4W 5% 1206	R5	1	EA	1
			4		23	5	9C12063A1003JL	RES 100k 1/4W 5% 1206	R6	1	EA	1
			4		24	5	9C12063A1001JL	RES 1k 1/4W 5% 1206	R7	1	EA	1
			4		25	5	9C12063A1003JL	RES 100k 1/4W 5% 1206	R8	1	EA	1
			4		27	5	PCT10/16BK	CAP 10uF 16V 10% TANT	C1	1	EA	1
			4		28	5	PCT10/16BK	CAP 10uF 16V 10% TANT	C2	1	EA	1
			4		29	5	PCT10/16BK	CAP 10uF 16V 10% TANT	C3	1	EA	1
			4		31	5	MMBT2222ALT1	TRANSISTOR, MOTOROLA "1P"	Q1 (1P)	1	EA	1
			4		32	5	MMBT2222ALT1	TRANSISTOR, MOTOROLA "1P"	Q2 (1P)	1	EA	1
			4		33	5	MMBT5088LT1	TRANSISTOR	Q3 (1Q)	1	EA	1
			4		35	5	521-9165	LED RED DIALITE "PLL"	LED1	1	EA	1
			4		39	5	521-9250	LED GREEN (MNT CLIP 515-0004)	LED2	1	EA	1
			4		40	5	521-9248	LED YELLOW (MNT CLIP 515-0004)	LED3	1	EA	1
			4		41	5	521-9165	LED RED DIALITE "PLL"	LED4	1	EA	1
	2			18	5	AGC3	FUSE 3A 250V	F1	1	EA	1	
	2			19	5	AGC1	FUSE 1A 250V (TTC # 8166-100)	F2	1	EA	1	
	2			20	5	AGC1	FUSE 1A 250V (TTC # 8166-100)	F3	1	EA	1	
	2			21	5	AGC1	FUSE 1A 250V (TTC # 8166-100)	F4	1	EA	1	
	2			23	9	11A2276S2	Term Block Clipline DRx PH-PH 208-240V		0	EA	0	
1				21	1	31C1939G2	5 WAY COMBINER 700-860MHz		1	EA	1	