

Omnify BOM Report10107883 - \*CHASSIS ELECTRONIC EVOLVE F10

Level	Item	Part Number	Qty	UOM	Refdes	Find	Rev	Description
1	0	10034115	0					*60 THEORY OF OPER,FLAT FERRITE ANT
1	1	10072147	1					*60 ^CHASSIS,ELEC FLAT FERRITE ANT
2	0	10099322	0					*60 DWG ASSY,CHASSIS ELEC FLAT FERRITE ANT
2	1	7182862	1					2 HSNB,CHASSIS EVOLVE D11
3	0	7299437	0					3 CKP ENVIR REG COMPLIANCE SPEC,CKP STD
3	0	STD006EN	0					3 PART MARKING SPECIFICATION
2	2	7837183	1					0 ^PCB,TR4215 TX/RX NEXT GEN LIBERTY
3	0	7385066	0					0 DWG ASSY,PCB TR4215 TX/RX NEXT GEN LIBERTY
4	0	7283769	0					0 A/W STENCIL,TR4215 TX/RX NEXT GEN LIBERTY
4	0	7299437	0					3 CKP ENVIR REG COMPLIANCE SPEC,CKP STD
3	0	7190195	0					0 SCHEM,PCB TR4215 TX/RX NEXT GEN LIBERTY
3	0	7781079	0					1 THEORY OF OPER, TR4215 NGL
3	0	7310148	0					0 TEST PROC, PCB TR4215
3	0	7322246	0					00B S/W, BOUNDARY SCAN TEST NGL
3	1	7108667	1					0 ^BOARD,PC TR4215 TX/RX NEXT GEN LIBERTY
4	1	7230508	0					0 DWG FAB,PCB TR4215 TX/RX NEXT GEN LIBERTY
5	0	7299437	0					3 CKP ENVIR REG COMPLIANCE SPEC,CKP STD
4	2	7183859	0					0 A/W FILE,PCB TR4215 TX/RX NEXT GEN LIBERTY
4	3	7299437	0					3 CKP ENVIR REG COMPLIANCE SPEC,CKP STD
3	2	7283769	0					0 A/W STENCIL,TR4215 TX/RX NEXT GEN LIBERTY
3	5	7388746	1		BT501			0 BATTERY,LITHIUM 3V COIN CELL CR2450 HORIZONTAL TABBED
3	10	7177068	2		C1 C16			0 CAP,SM CER 470PF 500V 5% NPO
3	11	7503358	3		C105 C122 C138			00A CAP,SM CER 1UF 25V -20%+80%
3	12	7647496	2		C11 C23			00A CAP,SM CER 150PF 500V 5% NPO 1206
3	13	7559157	3		C111 C112 C116			0 CAP,SM CER .022UF 50V 10% X7R 0805
3	14	7481476	3		C113 C114 C121			1 CAP,SM EL 470UF 6.3V 20% LOW Z
3	15	7222390	1		C117			0 CAP,SM TANT 4.7UF 16V 10%
					C12 C24 C30 C56 C59 C64			
					C67 C74 C82 C100 C118 C120			
					C160 C200 C504 C505 C506			
					C507 C508 C520 C521 C522			
					C527 C528 C529 C542 C581			
3	16	7504860	30		C582 C591 C583			0 CAP,SM CER .01UF 50V 10%
3	17	7365619	2		C126 C137			0 CAP,SM CER .47UF 16V 10% X7R
3	18	7253443	2		C13 C25			0 CAP,SM CER 22PF 200V 5% NPO
3	19	7158083	4		C14 C15 C26 C27			0 CAP,SM CER 15PF 200V 5% NPO
3	20	7219776	1		C146			0 CAP,SM EL 4.7UF 50V 20%
3	21	7494180	2		C154 C166			00A CAP,SM CER 68PF 500V 5% NPO 1206
3	22	7043421	2		C156 C158			0 CAP,SM CER .082UF 50V 10%
3	23	7082398	2		C2 C17			00A CAP,SM CER 120PF 500V 5% NPO 1206
					C202 C203 C204 C205 C221			
3	24	7632199	8		C222 C223 C224			00A CAP,SM CER 39PF 50V 5% NPO 0603
3	25	7190102	1		C28			0 CAP,SM CER 120PF 50V 5% NPO
3	26	7314815	1		C29			0 CAP,SM CER .0012 UF 50V 10% X7R 0603
3	27	7430942	2		C3 C18			0 CAP,SM CER .1UF 100V 10%
					C32 C36 C45 C47 C85 C97			
					C102 C104 C106 C107 C109			
					C128 C135 C136 C152 C153			
					C175 C187 C188 C191 C192			
					C193 C194 C212 C213 C214			
					C215 C216 C229 C230 C232			
3	28	7903361	33		C231 C159			0 CAP,SM CER 100PF 50V 5% NPO
3	29	7168582	1		C34			1 CAP,SM CER 22UF 10V 20% X5R
3	30	7224724	3		C35 C149 C155			0 CAP,SM EL 220UF 35V 20% LONG LIFE
3	31	7275607	6		C37 C46 C70 C123 C139 C201			0 CAP,SM CER 1UF 50V +80/-20% Y5V 1206
3	32	7384854	2		C38 C44			0 CAP,SM 3.3 UF 50V 20% X5R
3	33	7862639	2		C39 C145			00A CAP,SM CER 100PF 500V 5% NPO 1206
3	34	7651817	2		C4 C5			0 CAP,SM CER 470PF 50V 10% NPO
3	35	7503499	5		C539 C540 C710 C713 C716			0 CAP,SM TANT 33UF 10V 20%

				C54 C142 C143 C144 C164	
				C177 C195 C509 C510 C511	
				C512 C513 C514 C516 C517	
				C523 C524 C525 C526 C544	
				C578 C592 C701 C714 C715	
3	36	7836213	27	C718 C83	0 CAP,SM CER .001UF 50V 10% X7R
3	37	7896230	3	C55 C176 C618	0 CAP,SM CER 10UF 10V 20% X5R
3	38	7735591	2	C554 C555	0 CAP,SM CER 12 PF 50V 5% NPO 0603
3	39	7528048	1	C573	0 CAP,SM CER 330PF 50V 5% NPO
				C58 C63 C65 C66 C189 C190	
3	40	7183189	8	C61 C62	0 FILTER,SM EMI T TYPE 4700PF
3	41	7788266	1	C577	0 CAP,SM CER 220PF 50V 5% NPO
3	42	7434809	1	C586	0 CAP,SM EL 100UF 16V 20%
3	43	7201935	1	C609	0 CAP,SM CER .047UF 25V 10% X7R
3	44	7428079	1	C617	00A CAP,SM CER 3.3UF 16V 10% X5R
				C6 C7 C10 C19 C22 C33 C40	
				C41 C42 C43 C48 C50 C51	
				C52 C68 C72 C75 C77 C78	
				C79 C80 C81 C84 C89 C90	
				C103 C115 C124 C125 C150	
				C161 C162 C165 C178 C207	
				C501 C519 C530 C531 C532	
				C533 C534 C535 C536 C537	
				C538 C541 C543 C546 C547	
				C548 C549 C551 C552 C553	
				C556 C557 C558 C560 C561	
				C562 C563 C564 C565 C566	
				C567 C569 C570 C571 C574	
				C575 C576 C589 C593 C594	
				C668 C669 C672 C699 C700	
				C702 C703 C704 C706 C708	
				C709 C711 C712 C717 C720	
3	45	7359467	91	C572	1 CAP,SM CER .1UF 25V -20/80% Y5V
3	46	7673673	3	C670 C671 C698	2 CAP,SM TANT 100UF 6.3V 10%
3	47	7359031	2	C681 C682	1 CAP,SM CER 18PF 50V 5% NPO
3	48	7992760	2	C69 C71	0 CAP,SM CER 22PF 50V 5%
				C73 C502 C503 C515 C518	
3	49	7727365	9	C580 C585 C595 C673	0 CAP,SM CER 1UF 16V 20%
3	50	7626807	5	C8 C20 C49 C53 C587	01A CAP,SM TANT 10UF 25V 20%
3	51	7263922	5	C87 C94 C127 C140 C141	00A CAP,SM CER 6800PF 50V 10% X7R
				C88 C91 C119 C233 C579 C31	
				C76 C147 C148 C151 C157	
3	52	7359980	14	C179 C57 C60	0 CAP,SM CER .1 UF 50V 10% X7R 0603
3	53	7169244	2	C9 C21	00A CAP,SM EL 100UF 35V 20%
				C99 C101 C108 C110 C129	
3	54	7686230	10	C130 C131 C132 C133 C134	0 CAP,SM CER 10PF 50V 5% NPO
3	59	7148674	4	D11 D12 D23 D24	0 DIODE,SM SCHOTTKY 40V 2A SD103AW
3	60	7310022	4	D1 D2 D5 D6	00A DIODE,SM SCHOTTKY 40V 1A MBRS140T3
3	61	7059258	3	D13 D16 D19	1 DIODE,SM SCHOTTKY 50V 15MA ZC5800E
3	62	7629205	2	D14 D15	0 DIODE,SM SWT 100V 200MA MMBD914LT1
3	63	7142224	3	D20 D21 D26	1 DIODE,SM SCHOTTKY DUAL 30V 200MA BAT54S
3	64	7778031	2	D22 D29	0 DIODE,SM RECT 100V 3A S3B
3	65	7677898	2	D25 D501	0 DIODE,SM SCHOTTKY 30V 200MA BAT54C
				D28 D30 D31 D32 D33 D34	
3	66	7797632	11	D35 D38 D39 D40 D41	0 DIODE,SM DUAL HS 70V 215MA BAV99
3	67	7806712	4	D3 D4 D7 D8	0 DIODE,RECT 50V 200MA 1N4150
3	68	7337198	2	D36 D37	0 DIODE,SM TRANSZ BIDIR 30V 400W 1SMA30
3	69	7216519	1	D511	0 DIODE,SM SCHOTTKY 40V 1A ZHC1000
3	70	7384486	2	D9 D10	1 DIODE,SM SCHOTTKY 30V 200MA CMPSH-3
				DS13 DS501 DS502 DS503	
3	71	7100828	5	DS512	0 LED,SM GRN 0805
3	72	7931470	1	DS509	0 LED,SM YEL 0805
3	73	7166902	2	DS510 DS511	00A LED,SM RED 0805
3	78	7161917	1	F1	0 FUSE,PTC 250MA 60V

3	79	7284944	1	F3	0 FUSE,PTC 3.0A 30V 30R300
3	84	7166956	3	J11 J54 J19	0 CONN,EURO RECEP M 02P 3.5MM
3	86	7317048	6	J16 J17 J21 J23 J24 J511	00A CONN,SHUNT LOW PROFILE
3	87	7997087	1	J23	01C CONN,HDR STK 3 P
3	88	7582171	6	J16 J17 J21 J24 J509 J511	01B CONN,HDR STK 2 P
3	89	7891305	3	J20 J22 J42	0 CONN,EURO RECEP M 03P 3.5MM
3	90	7066565	4	J2 J3 J18 J31	0 CONN,EURO RECEP M 3P
3	91	7344093	1	J41	0 CONN,EURO RECEP M 05P 3.5MM
3	92	7964086	1	J48	01A CONN,MOD JACK RJ45 VERT PC MT 8P
3	93	7329281	1	J523	0 CONN,SM SOCKET F 2 X 7P 2MM
3	94	7272391	1	J9	0 CONN,EURO RECEP M 06P 3.5MM
3	95	7737492	6	J37 J38	0 JACK,CAGE PCB PRESS MNT 0.040" PIN
3	96	7158724	2	J37 J38	0 CONN,SHUNT INSULATED M 2P 0.2" LS
3	99	7397559	3	K3 K4 K5	0 RELAY,SM DPDT 3V 1A
3	100	7564945	1	K6	0 IC,SM CMOS ANALOG SWITCH QUAD ADG734BRU
3	105	7213306	2	L1 L8	0 INDUCTOR,SM .47UH RF TYPE 10%
3	106	7384692	1	L12	0 INDUCTOR,SM 330NH 2%
3	107	7747436	1	L501	1 INDUCTOR,SM 0.82 UH 10%
3	108	7171389	2	L2 L84	2 INDUCTOR,SM 3.3UH 5%
3	109	7825530	2	L3 L139	00A INDUCTOR,SM 2.7UH 5%
				L4 L13 L19 L20 L21 L22 L24	
				L25 L26 L27 L28 L40 L73 L74	
				L77 L85 L100 L117 L119 L121	
				L123 L125 L127 L502 L503	
3	110	7400360	27	L29 L30	00A INDUCTOR,SM EMI SUPP FILTER 120 OHM
3	111	7422629	2	L5 L9	0 INDUCTOR,SM 2.2UH SHLDED 10%
3	112	7273354	1	L585	0 INDUCTOR,SM 10UH 1.78A 20%
3	113	7384161	4	L6 L7 L10 L11	0 INDUCTOR,SM 1.0UH RF TYPE 10%
3	114	7332664	1	L81	0 INDUCTOR,SM 22UH 3.5A 20%
3	115	7353374	1	L82	0 INDUCTOR,SM 47UH 2.5A 20%
3	116	7913072	1	L83	02A ^INDUCTOR,COMMON MODE CHOKE
4	0	7757496	0		0 TEST SPEC,INDUCTOR 913072 COMMON MODE CHOKE
4	0	7490044	0		1 DWG ASSY,INDUCTOR COMMON MODE CHOKE
5	0	7583984	0		0 SPEC,XFORMER WINDING
5	0	7299437	0		3 CKP ENVIR REG COMPLIANCE SPEC,CKP STD
4	1	7415385	1		0 CORE,BALUN 43 MATL
4	3	7438767	1.7624 FT		0 WIRE,MAG QUADFILAR #28 PRETWIST R/G/N/B
4	5	7502909	1		00A MOUNT,XFORMER,8 PIN,HORIZ
4	7	7331627	0.001		0 ADH,HIGH TEMP 4203
3	117	7327955	4	L95 L96 L97 L98	0 INDUCTOR,SM BEAD
3	122	7129316	4	Q12 Q24 Q25 Q26	0 XISTOR,SM FET N CHANNEL SI3424DV
3	123	10083170	4	Q1 Q2 Q4 Q5	0 XISTOR,SM HEXFET IRFR120N
3	124	7155451	1	Q27	1 XISTOR,SM FET P CHANNEL IRF9Z34SPBF
3	125	7280249	2	Q3 Q6	2 XISTOR,NPN PWR DARLINGTON TIP120
3	126	7206764	1	Q530	0 XISTOR,SM FET P CHANNEL FDS6375
				Q7 Q8 Q9 Q10 Q11 Q16 Q17	
3	127	7946423	10	Q18 Q19 Q28	2 XISTOR,SM NPN SMALL SIG BC850C
3	130	7090874	3	Q3,Q6,VR3	01A HEATSINK,COMPACT TO-220
3	131	7441876	3	Q3,Q6,VR3	0 SCR,# 4-40 x 3/8 MABIHPHTRV
3	132	7210396	3	Q3,Q6,VR3	0 NUT,# 4-40 KEASMSTRV 7/64 IN
3	133	7601625	0.3	Q3,Q6,VR3	1 THERMAL JOINT COMPOUND #340 5 OZ
3	134	7762698	1	Q15	1 XISTOR,SM FET N CHANNEL 2N7002
3	139	7930275	2	R1 R19	2 RES,MO 2.7K OHM 1W 5%
				R10 R18 R34 R39 R49 R70	
				R74 R79 R81 R83 R86 R119	
				R121 R158 R502 R514 R518	
				R93 R94 R110 R124 R620	
3	141	7371337	25	R126 R127 R102	0 RES,SM 10K OHM 1/10W 5%
3	142	7158888	1	R104	00A RES,SM 68 OHM 1/8W 5%
3	143	7348549	1	R106	0 RES,SM 3.01K OHM 1/10W 1% 0603
3	144	7252555	2	R112 R113	0 RES,SM 75 OHM 1/10W 5%
3	145	7171683	1	R134	0 RES,SM 3.3K OHM 1/10W 5%
3	146	7219599	1	R135	0 RES,SM 4.7 OHM 1/10W 5% 0603
3	147	7225745	1	R136	0 RES,SM 1.3K OHM 1/10W 1%

3	148	7326352	1	R137	0 RES,SM 15K OHM 1/10W 1% 0603
3	149	7763549	1	R142	0 RES,SM 33.2K OHM 1/10W 1% 0603
3	150	7221288	2	R143 R146	0 RES,SM 20K OHM 1/10W 1% 0603
3	151	7106670	1	R144	0 RES,SM 12.1K OHM 1/10W 1% 0603
3	152	7134852	1	R145	0 RES,SM 60.4K 1/10W 1%
3	153	7126551	2	R147 R148	0 RES,SM 75K OHM 1/10W 1%
3	154	7306203	1	R149	1 RES,MO 27 OHM 3W 5%
3	155	7792694	2	R15 R31	0 RES,SM 562 OHM 1/10W 1% 0603
3	156	7332660	1	R153	0 RES,SM 13.3K OHM 1/10W 1% 0603
3	157	7319657	1	R154	0 RES,SM 26.1K OHM 1/10W 1% 0603
				R103 R155 R501 R506 R509	
				R510 R511 R517 R544 R568	
3	158	7909102	14	R571 R572 R573 R125	0 RES,SM NTWK 10K OHM X 4 5%
3	159	7291075	1	R159	1 RES,SM 1K OHM 1/2W 5%
3	160	7321113	2	R16 R32	0 RES,SM 18K OHM 1/10W 5% 0603
3	161	7151656	1	R160	0 RES,SM 0.10 OHM 1/10W 5%
3	162	7119732	2	R161 R167	0 RES,SM 220 OHM 1/10W 5%
3	163	7144451	3	R17 R33 R140	0 RES,SM 100K OHM 1/10W 1%
3	164	7903350	1	R176	0 RES,CF 2.2K OHM 1/2W 5%
3	165	7268435	1	R177	0 RES,SM 100 OHM 1/2W 5% 1210
				R2 R3 R7 R8 R11 R12 R13 R14	
				R20 R21 R25 R26 R27 R28	
3	166	7576310	16	R29 R30	0 RES,SM 1.5K OHM 1/10W 5%
3	167	7179781	1	R35	0 RES,SM 39.2K OHM 1/10W 1% 0603
				R4 R5 R22 R23 R36 R62 R63	
				R64 R96 R108 R138 R157	
3	168	7532555	17	R548 R558 R561 R669 R111	0 RES,SM 1K OHM 1/10W 5%
				R37 R40 R46 R47 R51 R55	
3	169	7992327	7	R139	0 RES,SM 0 OHM 1/10W SM JUMPER
3	170	7360457	1	R41	0 RES,SM 7.32K OHM 1/10W 1%
3	171	7203445	1	R42	0 RES,SM 8.06K OHM 1/10W 1% 0603
3	172	7458968	1	R44	00A RES,SM 120 OHM 1/4W 1%
3	173	7180131	1	R50	1 RES,SM 1 OHM 1/4W 5%
3	174	7441200	1	R503	0 RES,SM 24 OHM 1/10W 5%
3	175	7205070	2	R504 R505	0 RES,SM 51 OHM 1/10W 1% 0603
3	176	7158820	1	R512	0 RES,SM 2.0K OHM 1/10W 0.5%
3	177	7842387	5	R515 R516 R660 R91 R92	0 RES,SM 22 OHM 1/10W 5% 0603
				R52 R53 R58 R60 R600 R603	
				R604 R671 R672 R673 R605	
3	178	7876350	13	R513 R616	0 RES,SM 100 OHM 1/10W 5%
3	179	7448900	1	R54	01A RES,SM 0.1 OHM 1W 1% 2512
3	180	7358684	1	R540	0 RES,SM 47K OHM 1/10W 1% 0603
3	181	7338031	2	R542 R611	0 RES,SM NTWK 4.7K OHM x 4 5%
3	182	7125648	1	R543	0 RES,SM 120K OHM 1/10W 5%
3	183	7059869	2	R545 R610	0 RES,SM 4.7K OHM 1/10W 5%
3	184	7717483	2	R546 R606	0 RES,SM 330 OHM 1/10W 5%
3	185	7184002	1	R550	0 RES,SM NTWK 330 OHM x 4,5%
3	186	7122353	2	R556 R567	0 RES,SM 1.2K OHM 1/10W 5%
3	187	7550507	1	R559	0 RES,SM 120 OHM 1/10W 5% 0603
3	188	7303203	6	R56 R66 R85 R87 R88 R89	00A RES,SM 3.9 OHM 1/10W 5% 0603
3	189	7166487	2	R560 R674	00A RES,SM 10 MEG OHM 1/10W 5%
3	190	7319007	1	R566	0 RES,SM 470K 5% 1/10W 0603
3	191	7481672	1	R57	00A RES,SM 499 OHMS 1/10W 1%
3	192	7297657	1	R59	00A RES,SM 0.033 OHM 1W 1% 2512
3	193	7466545	2	R6 R24	1 RES,MO 270 OHM 1W 5%
				R61 R65 R507 R599 R626	
3	194	7251605	8	R636 R640 R661	0 RES,SM NTWK 22 OHM x 8,5%
3	195	7769894	1	R612	0 RES,SM 910 OHM 1/10W 5%
				R67 R68 R69 R71 R72 R73	
				R150 R162 R171 R173 R168	
3	196	7228288	15	R115 R116 R122 R123	0 RES,SM 100K OHM 1/10W 5% 0603
3	197	7394250	3	R75 R76 R77	0 RES,SM 2.7K OHM 1/10W 5%
				R78 R80 R82 R84 R118 R120	
3	198	7152034	7	R156	0 RES,SM 2.2K OHM 1/10W 5%

3	199	7135579	3	R9 R38 R48	0 RES,SM 47 OHM 1/8W 1%
3	201	7409515	1	R98	1 RES,SM 2.0 OHM 1W 5% 2512
3	202	7343284	2	R114 R117	0 RES,SM NTWK 100K OHM x 4,5%
3	203	7405186	1	R100	0 RES,SM 120 OHM 1W 5% 2512
3	207	7432236	1	SW1	00A SWITCH,SM PB MOM SPST 12V 50MA
3	211	7174621	2	T2 T5	3 ^XFORMER,BALUN 6T/12T
4	0	7129136	0		1 TEST SPEC XFORMER,BALUN 6T/12T 7174621
4	0	7321016	0		4 DWG ASSY,XFORMER BALUN 6T/12T 7174621
4	1	7235629	1		2 CORE,BALUN RECT IRON POWDER
4	2	7939864	1		0 MOUNT,XFMR 8 PIN PLASMETEX
4	3	7090373	2.66		0 WIRE,MAG BIFILAR #30 RED/GRN B2302211
4	6	7331627	0.001		0 ADH,HIGH TEMP 4203
3	212	7626800	2	T1 T4	06A ^XFORMER,TOROID 10T/10T/10T/10T
4	0	7379162	0		03A DWG ASSY,XFORMER TOROID 10T/10T 626800
5	0	7299437	0		3 CKP ENVIR REG COMPLIANCE SPEC,CKP STD
4	0	7389201	0		0 TEST SPEC,XFORMER 10T/10T 626800
4	0	7583984	0 EA		0 SPEC,XFORMER WINDING
4	1	7390582	1		0 CORE,TOROID,5961000201
4	2	7502909	1		00A MOUNT,XFORMER,8 PIN,HORIZ
4	3	7164787	0.7083		0 WIRE,MAG QUADFILAR #30 RED/GRN/CLR/BLU
3	213	7386602	1	T3	*62 ^XFORMER,TOROID 8T/40T
4	1	7502909	1		00A MOUNT,XFORMER,8 PIN,HORIZ
4	2	7971607	1		00A CORE,TOROID 5961-001-101
4	3	7948291	1 FT		00A WIRE,MAG #26 BLU
4	4	7829362	3 FT		00A WIRE,MAG #26 RED
4	5	7205609	0		0 TEST SPEC,XFORMER 8T/40T 7386602
4	6	7267283	0		0 DWG ASSY,XFORMER TOROID 8T/40T 7386602
				TP6 TP7 TP8 TP9 TP14 TP506	
3	214	7335058	7	TP507	0 TERM,SM TEST POINT TP-107
3	219	7478406	2	U1 U3	0 IC,SM CMOS MOSFET DRVR LTC1693-1CS8
3	220	7438443	2	U10 U12	1 IC,SM OPTO-ISOLATOR DUAL ILD-205
3	221	7157057	1	U11	1 IC,SM A/D 12 BIT AD9235BCPZ-40
3	222	7802853	1	U16	1 IC,SM ANALOG COMPARATOR QUAD LM339M
3	223	7303338	1	U17	0 IC,SM RS232 DR/RXCVR DUAL MAX3232ECAE
3	224	7236283	4	U2 U4 U5 U44	1 IC,SM DIGITAL POT 10K CAT5114VI-10-GT3
3	225	7142509	1	U23	0 IC,SM SWT CONTROLLER LM2642MTC
3	226	7324636	1	U24	1 IC,SM VOLT SUPER 2.2V LM8365BALMFX22
3	227	7349110	1	U501	3 IC,SM MICRO/DSP ADSP-BF536BBCZ-3B
3	228	7327863	1	U502	0 IC,SM DAC TX 10 BIT AD9740ACPZ
3	229	7427892	1	U504	3 IC,SM CMOS SDRAM 8M X 16 MT48LC8M16A2P
3	230	7289146	1	U505	0 IC,SM COMPARATOR L/VOLT 7NS DELAY LMV7219M7
3	231	7424546	1	U507	0 IC,SM CMOS FPGA XC3S1600E-4FGG320C
3	232	7343896	1	U508	0 IC,SM,MICRO SUPERVISORW/WATCHDOG UCC2946
3	233	7379655	1	U509	0 >F/W,IC U509 [V 4.01=0X8FD66B0E] 128 KBYTE FLASH RDR NGL
4	0	7336551	0		0 B/C,IC U509 FLASH NGL RDR
4	1	7132448	1		0 IC,SM CMOS FLASH MEM M29W128GL70N6E
4	2	7975990	1		0 LABEL THERMAL TRANSFER 0.4 x 0.4
3	234	7320869	1	U510	0 >F/W,IC U10 CPLD FLASH DECODE EMERALD
4	0	7361492	0		0 B/C,IC U10 CPLD FLASH DECODE EMERALD
4	1	7411624	1		0 IC,SM CMOS CPLD 32 CELL XC9536XL-10VQG44
4	2	7975990	1		0 LABEL THERMAL TRANSFER 0.4 x 0.4
3	235	7864875	1	U515	0 IC,SM CMOS SRAM 256K X 16 CY7C1041DV33
3	236	7224602	1	U6	0 IC,SM VOLT SUPER DUAL 3.3V MIC2774N-29M5
3	237	7389445	1	U7	0 IC,SM ANALOG VAR GAIN AMP AD8330ARQ
3	238	7169941	1	U8	0 IC,SM RS485/RS422 DRV/RXCVR MAX3076EESD
3	239	7507015	1	U9	00B IC,SM ANALOG OP AMP MAX2650EUS-T
3	244	7281819	3	VR1 VR2 VR4	0 VOLT REG,SM ADJ 100MA LDO LP2951ACM
3	245	7292999	1	VR3	2 VOLT REG,ADJ 1.5A LM317T
3	246	7067909	1	VR5	1 VOLT REG,SM 12V 0.5A MC78M12CDT
3	247	7522086	1	VR7	1 VOLT REG,SM,5V,0.5A,MC78M05CDT
3	248	7373387	1	VR8	0 VOLT REG,SM 2.5V 500MA LDO MIC5219-2.5YM5
3	249	7195634	1	VR9	0 VOLT REG,SM 1.2V 800MA LD1117DT12TR
3	254	7160343	1	Y501	2 CRYSTAL,SM OSCILLATOR 25.0000 MHZ
3	255	7222795	1	Y503	0 CRYSTAL,SM 32.768 KHZ 12.5PF

3	258	7529523	6		0 SCR,# 6-32 x 5/16 SEPNHSSPL
3	259	7403411	1		0 PNL,MTG EVOLVE PRI ELEC
4	0	7299437	0		3 CKP ENVIR REG COMPLIANCE SPEC,CKP STD
4	0	STD006EN	0		3 PART MARKING SPECIFICATION
3	260	7122001	1		00A ADH,PART ATTACH LOCTITE 3621
3	261	7305366	1		0 SHLD,TR4215 CPU NEXT GEN LIBERTY
4	0	7299437	0		3 CKP ENVIR REG COMPLIANCE SPEC,CKP STD
4	0	std006en	0		3 PART MARKING SPECIFICATION
3	262	7361755	1		0 SHLD,TR4215 TRANSCEIVER NEXT GEN LIBERTY
4	0	STD006EN	0		3 PART MARKING SPECIFICATION
4	0	7299437	0		3 CKP ENVIR REG COMPLIANCE SPEC,CKP STD
3	263	7155550	1		1 LABEL,PCB BARCODE IDENTIFIER
4	0	7121427	0		05B SPEC,S/N DEFINITION
4	0	7170423	0		00A LABEL STOCK,POLYIMIDE HIGH TEMP
3	264	7233650	0.05		0 >KIT,PKG EVOLVE RDR BOARD SET
4	1	7414127	1 EA		0 BOX,PKG RSG GLUE SW 200K C-FLUTE 18-3/16" X 15-5/8" X 12"
5	0	7921528	0		1 A/W,LOGO "CHECKPOINT SYS"
6	0	7111506	0		0 LOGO,CHECKPOINT NEW STD 12/21/05
7	0	7153769	0		0 A/W,CHECKPOINT LOGO NEW STD 12/21/05
6	0	7728080	0		1 SLKSCRN,LOGO "CHECKPOINT SYS"
4	2	7360706	1 EA		0 DIVIDER,PKG SW 200K C-FLUTE 15-1/4" X 17-7/8"
4	3	7271380	4 EA		0 INSR,PKG (1) SW 200K C-FLUTE 7414127
4	4	7229274	22 EA		0 INSR,PKG (2) SW 200K C-FLUTE 7414127
4	6	7243162	20 EA		0 BAG,BUBBLE 7" X 13" ANTISTATIC W/SEALING LIP
4	7	7812001	1 EA		7 LABEL,PRODUCT BOX W/BARCODE
5	0	7121427	0		05B SPEC,S/N DEFINITION
5	0	7373306	0		39 IMPRINTING INFO PRODUCT LABELING
5	0	7169968	0		01A LABEL STOCK,POLY FILM W/ADH
4	8	7721600	20 EA		1 LABEL,BLANK WHT 2 3/4" x 1 1/4"
5	1	7244096	0		1 LABEL STOCK,POLYOLEFIN
5	2	7716721	0		03J IMPRINTING INFO IDENTIFICATION LABEL
5	3	7299437	0		3 CKP ENVIR REG COMPLIANCE SPEC,CKP STD
4	9	7681489	1 EA		9 LABEL,SHIPPING,"ELECTRONIC COMPONENT"
5	0	7169968	0		01A LABEL STOCK,POLY FILM W/ADH
5	0	7299437	0		3 CKP ENVIR REG COMPLIANCE SPEC,CKP STD
4	10	7375180	1 EA		0 LABEL,ROHS COMPLIANT 38X36MM
2	3	7738919	1		1 ^PCB,A1057 DC LINE FILTER BD w/o SPRT
3	0	7311138	0		2 DWG ASSY,PCB A1057 DC LINE FILTER BOARD LIBERTY
4	0	7299437	0		3 CKP ENVIR REG COMPLIANCE SPEC,CKP STD
3	0	7360690	0		0 SCHEM,PCB A1057 DC LINE FILTER BOARD LIBERTY
3	0	7115932	0 EA		0 TEST PROCEDURE PCB A1057 DC LINE FILTER.
3	1	7354021	1		02A ^BOARD,PC A1057 DC LINE FILTER LIBERTY
4	0	7358306	0		3 DWG FAB,PCB A1057 DC LINE FILTER BOARD LIBERTY
5	0	7106352	0		2 A/W FILE,PCB A1057 DC LINE FILTER BOARD LIBERTY
5	0	7299437	0		3 CKP ENVIR REG COMPLIANCE SPEC,CKP STD
4	0	7106352	0		2 A/W FILE,PCB A1057 DC LINE FILTER BOARD LIBERTY
4	0	7296264	0 EA		4 PCB,FABRICATORS MASTER SPEC
3	5	7239813	3	J1-J3	0 CONN,EURO PC RECEP 2 P
3	10	7988158	2	L1-L2	0 INDUCTOR,CHOKE 2 x 1.2MH 250V 3A
3	15	7155550	1		1 LABEL,PCB BARCODE IDENTIFIER
4	0	7121427	0		05B SPEC,S/N DEFINITION
4	0	7170423	0		00A LABEL STOCK,POLYIMIDE HIGH TEMP
2	4	10098178	1		*60 ^PCB,A1116 COAX ADPTR FLAT FERRITE
3	0	10040478	0		*60 SCHEM,PCB A1116 COAX ADPTR FLAT FERRITE
3	0	10035654	0		*60 DWG ASSY,PCB A1116 COAX ADPTR FLAT FERRITE
4	1	7125788	0		0 A/W STENCIL,PCB A1084 COAX ADPTR EVOLVE S10
3	1	10053396	1		*60 ^BOARD,PC A1116 COAX ADPTR FLAT FERRITE
4	0	7296264	0		4 PCB,FABRICATORS MASTER SPEC
4	10	10073293	0		*60 DWG FAB,PCB A1116 COAX ADPTR FLAT FERRITE
5	0	10042578	0		*60 A/W FILE,PCB A1116 COAX ADPTR FLAT FERRITE
5	0	7299437	0		3 CKP ENVIR REG COMPLIANCE SPEC,CKP STD
4	20	10042578	0		*60 A/W FILE,PCB A1116 COAX ADPTR FLAT FERRITE
3	5	7582046	2	L2,L5	0 INDUCTOR,RF CHOKE .33UH 20%
3	7	7403020	2	J1-J2	0 CONN,F TYPE F RA PCB MNT

3	8	7114666	2	J3-J4	1 CONN,EURO 3P PC MOUNT F
3	9	7616815	2	R1-R2	0 RES,CF 120 OHM 1/2W 5%
3	13	7155550	1		1 LABEL,PCB BARCODE IDENTIFIER
4	0	7121427	0		05B SPEC,S/N DEFINITION
4	0	7170423	0		00A LABEL STOCK,POLYIMIDE HIGH TEMP
2	5	7963186	1		0 ^CABLE ASSY,DC JUMPER SINGLE CONN EVOLVE S10
3	0	7174566	0 EA		0 DWG CABLE ASSY,DC JUMPER SINGLE CONN EVOLVE S10
4	0	7299437	0		3 CKP ENVIR REG COMPLIANCE SPEC,CKP STD
3	1	7201328	1 EA		0 CONN,EURO PLUG F 3 P
3	2	7435121	1.15 FT		0 WIRE,PVC #18 BLK B 8918
3	3	7405878	1.15 FT		0 WIRE,PVC #18 RED B 8918
2	6	7222614	1		0 COVER,CHASSIS EVOLVE D11
2	7	7579203	2		0 WASHER,# 8 STLSPSTZI
2	8	7332075	2		0 SCR,#8-32 X 5/16 MAPNHPHSTTRV
2	9	7529523	4		0 SCR,# 6-32 x 5/16 SEPNHSSPL
2	10	7571057	1		9 LABEL,S/N AGENCY W/BARCODE
3	0	7121427	0		05B SPEC,S/N DEFINITION
3	0	7153769	0		0 A/W,CHECKPOINT LOGO NEW STD 12/21/05
3	0	7169968	0		01A LABEL STOCK,POLY FILM W/ADH
3	0	7373306	0		39 IMPRINTING INFO PRODUCT LABELING
2	11	7522417	2		0 CONN,F TYPE RA ADPTR PLUG TO JACK
2	12	7040356	4		0 SCR,#6-32 X 5/8 SEPNHPHSTTRV
2	13	7829823	2		0 SCR,# 6-32 X 1/4 SEPNHPHSTTRV
2	14	7886500	2		0 STANDOFF,#6-32 X 13/16" M/F HXAL
2	15	10047919	0.29 FT		*60 GASKET,EMI FABRIC OVER FOAM 4MM THK X 15MM WIDE
1	2	10051623	1		*60 ^KIT,CONN FLAT FERRITE ANT
2	1	7788986	3 EA		0 CONN,EURO PLUG F 03P 3.5MM
2	2	7725222	1 EA		0 CONN,EURO PLUG F 06P 3.5MM
2	3	7201328	1 EA		0 CONN,EURO PLUG F 3 P
2	4	7100784	1 EA		0 CONN,EURO PLUG F 02P 3.5MM
2	10	7245451	1 EA		0 BAG,PLASTIC 3" X 3" RECLOSABLE
1	3	10040827	1		0 ^KIT,PKG FX 2012
2	0	7470631	0		0 INST,PKG READER PCB BARCODE LABEL
2	1	7729161	1		0 BOX,PKG CHASSIS EVOLVE D11
2	2	7245405	1		0 INSRT,PKG CHASSIS EVOLVE D11
2	3	7812001	1		7 LABEL,PRODUCT BOX W/BARCODE
3	0	7121427	0		05B SPEC,S/N DEFINITION
3	0	7373306	0		39 IMPRINTING INFO PRODUCT LABELING
3	0	7169968	0		01A LABEL STOCK,POLY FILM W/ADH
2	4	7375180	1		0 LABEL,ROHS COMPLIANT 38X36MM
2	5	7322455	1		0 LABEL,PCB BARCODE IDENTIFIER SHLD
3	0	7121427	0		05B SPEC,S/N DEFINITION