

Manufactured Item		: ALT6XX-09803-EN10A		STRATIX II MEMORY BOARD 2					
		Rev. A-9							
BOM								Manufacturer	
Level	Posn	Item	Description	Quantity	Reference Designators	BOM Notes	Manufacturer	Part Number	Manufacturer
	1	10	ALT22-0065	46	CAPNET, 4 CAPS, CERAMIC, 0.1uF, 1206, 20%, 16VDC, X7R		PANASONIC	ECJ-RVB1C104M	
	1	20	ALTP03-09298-00	279	CAP, CERAMIC, 0.1uF, 0402, 10%, 10VDC, X5R	C17,C25,C26,C27,C28,C29,C30,C31,C32,C33,C34,C35,C36,C37,C39,C41,C42,C43,C44,C45,C46,C47,C48,C49,C50,C51,C52,C54,C56,C57,C58,C62,C63,C67,C68,C69,C71,C72,C74,C75,C76,C78,C83,C84,C85,C86,C87,C88,C89,C90,C91,C92,C93,C95,C96,C97,C98,C99,C100,C101,C102,C103,C106,C107,C108,C109,C110,C112,C113,C114,C115,C121,C123,C129,C130,C140,C143,C144,C145,C146,C147,C148,C151,C152,C153,C154,C155,C161,C162,C163,C164,C165,C166,C167,C168,C169,C170,C171,C172,C173,C175,C177,C178,C179,C180,C181,C182,C184,C185,C187,C189,C190,C192,C193,C194,C195,C196,C197,C198,C201,C202,C203,C204,C205,C206,C207,C208,C209,C210,C211,C212,C213,C214,C215,C216,C218,C219,C220,C221,C222,C223,C226,C227,C228,C229,C230,C231,C232,C233,C234,C235,C236,C237,C238,C239,C240,C241,C242,C243,C244,C245,C246,C247,C248,C250,C251,C252,C254,C255,C256,C257,C258,C259,C260,C261,C262,C263,C264,C265,C266,C267,C268,C269,C270,C271,C272,C273,C274,C275,C276,C277,C278,C279,C280,C281,C282,C283,C284,C285,C286,C287,C288,C289,C290,C291,C292,C293,C294,C295,C297,C298,C299,C300,C301,C303,C304,C306,C307,C308,C309,C310,C311,C312,C314,C315,C316,C317,C318,C319,C320,C321,C322,C323,C324,C325,C326,C32		PANASONIC	ECJ-0EB1A104K
	1	30	ALT22-0066	27	CAP, CERAMIC, 10uF, 0805, 20%, 6.3VDC, X5R	C6,C19,C21,C22,C23,C24,C59,C64,C65,C73,C82,C89,C94,C111,C116,C117,C118,C119,C120,C131,C132,C133,C134,C137,C141,C296,C305,C341	PANASONIC	ECJ-2FB0J106M	
	1	40	ALT22-0067	11	CAP, ELECTROLYTIC, 180uF, 2917, 20%, 6.3VDC, 0.012 ESR	C1,C4,C5,C9,C10,C14,C15,C16,C18,C70,C80	PANASONIC	EEF-UE0J181R	
	1	50	ALT22-0068	8	CAP, CERAMIC, 1.0uF, 0402, 20%, 6.3VDC, X5R	C38,C60,C66,C77,C149,C160,C302,C313	PANASONIC	ECJ-0EB0J105M	
	1	60	ALT22-0069	17	CAP, CERAMIC, 0.01uF, 0402, 10%, 25VDC, X7R	C40,C53,C79,C81,C150,C156,C157,C158,C159,C174,C176,C183,C186,C191,C199,C200,C331	PANASONIC	ECJ-0EB1E103K	
	1	70	ALTP03-09842-00	11	CAP, CERAMIC, 0.001uF, 0402, 10%, 50VDC, X7R	C55,C61,C125,C127,C188,C217,C224,C225,C249,C253,C374	PANASONIC	ECJ-0EB1H102K	
	1	80	ALT19-0003	1	CAP, CERAMIC, 10pF 0402, +/-0.5pF, 50VDC, NPO	C366	PANASONIC	ECJ-0EC1H100D	
	1	90	ALTP03-08963-00	1	CAP 0.01uF 10% 0603 16VDC X7R	C142	AVX/KYOCERA	0603YC103KAT2A	
	1	100	ALTP03-09833-00	2	CAP, ELECTROLYTIC, 47uF, CaseE, 20%, 35VDC, 0.4ESR	C13,C20	PANASONIC	EEVFC1V470P	
	1	110	ALTP03-09832-00	8	CAP, CERAMIC, 10uF, 1210, 20%,25V, X5R	C2,C3,C7,C8,C11,C12,C135,C136	PANASONIC	ECJ-4YB1E106M	
	1	120	ALTP03-09836-00	2	CAP, CERAMIC, 680pF, 0402, 10%, 50V, X7R	C122,C126	PANASONIC	ECJ-0EB1H681K	
	1	130	ALT22-0071	2	CAP, CERAMIC, 33pF, 0402, 5%, 50VDC, NPO	C124,C128	PANASONIC	ECJ-0EC1H330J	
	1	140	ALT15-0189	3	CAP 0805 4V 22uF +/-10%	C104,C105,C367	AVX/KYOCERA	TACR226K006R	
	1	150	ALTP04-08957-00	14	LED, YELLOW, SM1206, 2.1VFD	D4,D5,D10,D11,D13,D16,D19,D20,D21,D22,D23,D24,D25,D26	LIGHTHON RESEARCH	LTST-C150YKT	
	1	160	ALTP04-08958-00	6	LED, GREEN, SM1206, 2.1VFD	D7,D8,D9,D12,D14,D15	LIGHTHON RESEARCH	LTST-C150GKT	
	1	170	ALTP04-08638-00	1	DIODE, LED, Red, 1206, 1.8VFD, 20mA	D17	DIGI KEY	160-1167-1-ND	
	1	180	ALT22-0074	3	DIODE, SCHOTTKY, 1A, 30V, SOD-323	D1,D2,D27	LITE-ON TECHNOLOGY	LTST-C150CKT	
	1	190	ALTP04-09846-00	2	DIODE, Schottky, 200mA, 30V, CMDSH2-3, SOD-323	D28,D29	MICRON SEMICONDUCTOR	MBR5130LT3	
	1	195	ALTEMP-208	1	DIODE, SCHOTTKY, 3A, 40V, SMA	D6	CENTRAL SEMICONDUCTO	CMDSH2-3	
	1	200	ALTP04-08960-00	1	DIODE, LED, BLUE, 0603, 3.5VFD, 20mA	D18	DIODES	B340LA	
	1	210	ALTP23-09355-00	8	FUSE, Fast-acting, 7A, 125V	F1,F2,F3,F4,F6,F7,F8,F9	FAIRCHILD	QTLP601C-EB	
	1	220	ALTP23-09353-00	1	FUSE, Fast-acting, 15A, 125V	F5	LITTELFUSE	154 007	
	1	230	ALTP23-09339-00	9	CONN, Banana Jack, Binding Post, Red	J4,J5,J6,J7,J8,J29,J30,J31,J32	LITTELFUSE	451 015	
	1	240	ALTP23-08946-00	1	CONN, Header, T/H, 100MIL, 2X5	J17	JOHNSON COMPONENTS	111-0702-001	
	1	250	ALT22-0081	2	CONN, Header, Vertical, 3 X 2, 6 Pins	J40,J47	MOLEX	39-26-7108	
	1	260	ALT22-0158	1	Conn, Header, R/A, 4x2, 8 pins	J1	SAMTEC	TSW-103-07-L-D	
	1	270	ALTP23-09342-00	1	Connector RJ45 with Magnets, W/EMI SHLDING	J21	SAMTEC	TSW-104-16-G-D-RA	
	1	280	ALTP23-08943-00	2	CONN,DB-9(9-PIN),RT-ANGLE	J12,J19	STEWART CONNECTOR	SI-40138	
	1	290	ALT22-0083	1	CONN, Header, SMT, Vertical, 7 X 2, 14 Pins	J42	TYCO	745781-4	
	1	300	ALT22-0084	1	CONN, Header, SMT, Vertical, 20 X 2, 40 Pins	J33	SAMTEC	TSM-107-01-L-DV	
	1	310	ALT22-0085	1	CONN, Header, SMT, Vertical, 10 X 2, 20 Pins	J43	SAMTEC	TSM-120-01-L-DV	
	1						SAMTEC	TSM-110-01-L-DV	

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		Rev. A-9						
1	320	ALTP23-09844-00	CONN, DC Power Jack, RAPC712, R/A, 3 Pins	1	J2			SWITCHCRAFT RAPC712
1	330	ALT22-0086	CONN, Header, Vertical, 3 X 1, 3 Pins	14	J10,J11,J14,J16,J25,J26,J27,J28,J34,J36,J39,J41,J46,J56			SAMTEC TSW-103-07-L-S
1	340	ALTP23-08954-00	SOCKET, HALF-CAN OSC, 4-PIN	1	J38			ARIES ELECTRONICS 1108800
1	350	ALTP23-08953-00	CONN, SMA, Vertical, Gold plated	13	J13,J18,J20,J35,J37,J44,J45,J48,J49,J50,J51,J52,J53			LIGHTHORSE TECHNOLOG LTI-SASF54GT
1	360	ALTP23-09826-00	CONN, DDR-II DIMM, 1.00mm, 240 Pins	1	J15			MOLEX 87705-1001
1	370	ALTP23-09340-00	CONN, Banana Jack, Binding Post, Black	2	J3,J9			JOHNSON COMPONENTS 111-0703-001
1	380	ALTTEMP-157	Conn, SOCKET, R/A, 4x2, 8 pins	1	J54			SAMTEC SSW-104-03-G-D-RA
1	390	ALTP04-09435-00	IND, Ferrite Bead, 1.5A/330, 0805	9	L5,L7,L8,L9,L10,L11,L12,L13,L14			MURATA MANUFACTURING BLM21PG331SN1
1	400	ALTP05-08629-00	IND- 47nH 500mA 0603	1	L6			DIGI KEY 334-1019-1-ND
1	410	ALTTEMP-093	IND, 1.0uH, 15A, 12.5mm X 12.5mm	2	L1,L2			JARO COMPONENTS HFI-160808-47NJ
1	420	ALTP05-08752-00	IND - 22uH 2.6A SM	1	L4			PANASONIC ETQP6F1R0SFA
1	430	ALT22-0092	TRAN, MOSFET, N-Channel, 17A	6	Q1,Q2,Q3,Q4,Q7,Q8			COILCRAFT DO3316P-223
1	440	ALTP02-09501-00	RESNT 0402 1.0Kohms +/-5%16p	4	RN16,RN33,RN34,RN68			VISHAY SI4404DY
1	450	ALTP02-09502-00	RESNT 0402 10.0Kohms +/-5% 1	6	RN32,RN49,RN52,RN63,RN65,RN67			PANASONIC EXB-2HV102JV
1	460	ALTP02-09504-00	RESNET 0402 220ohms +/-5% 16	2	RN64,RN66			PANASONIC EXB-2HV103JV
1	470	ALTP02-09505-00	RESNET 0402 56ohms +/-5% 16p	46	RN1,RN2,RN3,RN4,RN5,RN6,RN7,RN8,RN9,RN10,RN11,RN12,RN13,RN14,RN15,RN21,RN22,RN23,RN24,RN25,RN26,RN27,RN28,RN29,RN30,RN31,RN40,RN41,RN42,RN43,RN44,RN45,RN46,RN48,RN50,RN51,RN53,RN54,RN55,RN56,RN57,RN58,RN59,RN60,RN61,RN62			PANASONIC EXB-2HV560JV
1	480	ALTP02-09859-00	RESNET, 10 Ohms, 8 Resistors, 5%, 1/16W	10	RN17,RN18,RN19,RN20,RN35,RN36,RN37,RN38,RN39,RN47			PANASONIC EXB-2HV100JV
1	490	ALT22-0095	RES, 10.0K Ohms, 1.0%, 1/16W, 0402	35	R3,R4,R11,R12,R13,R18,R25,R26,R28,R29,R34,R35,R45,R53,R54,R55,R59,R61,R64,R65,R66,R67,R78,R80,R114,R121,R140,R141,R145,R148,R154,R155,R156,R160,R161			PANASONIC ERJ-2RKF1002X
1	500	ALT22-0096	RES, 100 Ohms, 1.0%, 1/16W, 0402	2	R152,R153			PANASONIC ERJ-2RKF1000X
1	510	ALT22-0097	RES, 56.2 Ohms, 1.0%, 1/16W, 0402	37	R17,R19,R39,R40,R41,R42,R43,R44,R48,R49,R50,R51,R52,R62,R63,R68,R69,R91,R92,R110,R115,R123,R126,R127,R128,R130,R132,R158,R159,R162,R163,R164,R165,R166,R167,R168,R169			PANASONIC ERJ-2RKF56R2X
1	520	ALT22-0098	RES, 0.070 Ohm, 0.5%, PowerMetal Strip, 1206	5	R5,R10,R24,R72,R77			VISHAY WSL1206-0.070OHM-0.5%
1	530	ALT22-0099	RES, 22.1 Ohms, 1.0%, 1/16W, 0402	4	R14,R15,R16,R131			PANASONIC ERJ-2RKF22R1X
1	540	ALT22-0107	RES, 1.00K Ohms, 1.0%, 1/2W, 2010	1	R74			PANASONIC ERJ-12SF1001U
1	550	ALTTEMP-016	RES, 124K Ohms, 1.0%, 1/16W, 0402	1	R149			PANASONIC ERJ-2RKF1243X
1	560	ALT22-0100	RES, 49.9 Ohms, 1.0%, 1/16W, 0402	21	R60,R97,R98,R99,R100,R103,R104,R106,R109,R113,R117,R122,R124,R125,R133,R134,R135,R136,R137,R138,R142			PANASONIC ERJ-2RKF49R9X
1	570	ALTTEMP-017	RES, 100K Ohms, 1.0%, 1/16W, 0402	1	R143			PANASONIC ERJ-2RKF1003X
1	580	ALT22-0101	RES, 1.00K Ohms, 1.0%, 1/16W, 0402	6	R22,R81,R85,R129,R144,R146			PANASONIC ERJ-2RKF1001X
1	590	ALT22-0103	RES, 24.9 Ohms, 1.0%, 1/16W, 0402	4	R20,R21,R116,R118			PANASONIC ERJ-2RKF24R9X
1	600	ALT22-0104	RES, 0 Ohms, 5.0%, 1/16W, 0402	16	R8,R32,R33,R58,R82,R83,R87,R88,R89,R90,R102,R105,R107,R108,R119,R147			PANASONIC ERJ-2GE0R00X
1	610	ALT22-0105	RES, 11.0K Ohms, 1.0%, 1/16W, 0402	1	R112			PANASONIC ERJ-2RKF1102X
1	620	ALT22-0106	RES, 332 Ohms, 1.0%, 1/16W, 0402	2	R23,R111			PANASONIC ERJ-2RKF3320X
1	630	ALT22-0108	RES, 47.5 Ohms, 1.0%, 1/16W, 0402	1	R157			PANASONIC ERJ-2RKF47R5X
1	640	ALT22-0109	RES, 200 Ohms, 1.0%, 1/16W, 0402	1	R139			PANASONIC ERJ-2RKF2000X
1	650	ALT22-0138	RES, 300 Ohm, 5%, 1/10, 0603	3	R93,R94,R95			PANASONIC ERJ-3GEYJ301V
1	660	ALTTEMP-018	RES, 28.0K Ohms, 1.0%, 1/16W, 0402	1	R56			PANASONIC ERJ-2RKF2802X
1	670	ALTTEMP-019	RES, 71.5K Ohms, 1.0%, 1/16W, 0402	1	R57			PANASONIC ERJ-2RKF7152X
1	680	ALT22-0112	RES, 510 Ohms, 0.1%, 1/16W, 0603	1	R150			PANASONIC ERA-3YEB511V
1	690	ALT22-0113	RES, 16.0K Ohms, 0.1%, 1/16W, 0603	1	R151			PANASONIC ERA-3YEB163V
1	700	ALT22-0114	RES, 0.003 Ohm, 1.0%, PowerMetal Strip, 2010	2	R1,R2			VISHAY WSL2010-0.003OHM-1.0%
1	710	ALT22-0116	RES, 1.24K Ohms, 1.0%, 1/16W, 0402	1	R84			PANASONIC ERJ-2RKF1241X
1	720	ALT22-0118	RES, 1.02K Ohms, 1.0%, 1/16W, 0402	1	R70			PANASONIC ERJ-2RKF1021X
1	730	ALT22-0119	RES, 499 Ohms, 1.0%, 1/16W, 0402	1	R75			PANASONIC ERJ-2RKF4990X
1	740	ALTP02-09479-00	RES, 2K Ohms, 1%, 1/10W, 0603	1	R79			NIC NRC06F2001TR
1	750	ALT22-0115	RES, 0.010 Ohm, 0.5%, PowerMetal Strip, 1206	1	R86			VISHAY WSL1206-0.010OHM-0.5%
1	760	ALT22-0124	RES, 243 Ohms, 1.0%, 1/16W, 0402	1	R73			PANASONIC ERJ-2RKF2430X
1	770	ALT22-0151	RES, 301 Ohms, 1.0%, 1/16W, 0402	1	R71			PANASONIC ERJ-2RKF3010X
1	780	ALT22-0152	RES, 249 Ohms, 1.0%, 1/16W, 0402	1	R76			PANASONIC ERJ-2RKF2490X
1	790	ALT22-0141	RES, 10 Ohm, 1%, 1/16W, 0402	5	R36,R37,R38,R46,R47			PANASONIC ERJ-2RKF10R0X
1	800	ALTP23-09508-00	SWITCH Slide 4PDT 30V 0.2amp	1	SW1			E SWITCH EG4208A

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Rev. A-9									
1	810	ALT20-0016	SWITCH T/H DIP 8 POS	2	S1,S4			GRAYHILL	76SB08S
1	820	ALTP23-09507-00	SWITCH Push Button Vertical	6	S2,S3,S5,S6,S7,S8			PANASONIC	EVQPAC07K
1	830	ALT22-0128	TESTPOINT, 1 Pin, 0.025 Sq, 0.230 Long	22	TP1,TP2,TP3,TP4,TP5,TP6,TP7,TP8,TP9,TP10,TP11,TP12,TP13,TP14,TP15,TP16,TP17,TP18,TP19,TP20,TP21,TP22			FCI	54101-G05-01
1	840	ALTTEMP-150	IC, SDRAM, DDR-II, 256Mb, 16M X 16, FBGA-84	2	U28,U29			MICRON TECHNOLOGY	MT47H16M16BG-37E
1	850	ALTC-P01-09823-00-D1	MEM QDRII SRAM18B 250MZ 1.8V	1	U30		DO NOT INSTALL U36	CYPRESS SEMICONDUCTO	CY7C1313AV18-250BZC
1	860	ALTP01-09822-00	IC, Regulator, Linear, DDR REF, 1.5A, 1.25V, PSOP-8	3	U2,U24,U27			NATIONAL SEMICONDUCT	LP2996MR
1	870	ALTP05-08630-00	IC REG FIXED 3A 3.3V Switching TO263	1	U4			NATIONAL SEMICONDUCT	LM2676S-3.3
1	880	ALTP01-09380-00	IC, Clock Buffer, Low Skew, 1-to-4 Fanout, SOIC-8	1	U7			DIGI KEY	LM2676S-3.3-ND
1	890	ALT22-0129	IC, Clock Buffer, Low Skew, HSTL, 1-to-5 Fanout, TSSOP-20	1	U23			ICS	ICS8304AM
1	900	ALTC-P01-09819-00	IC, MAX, EPM7256AETC144-7, CPLD, 5K Gates, TQFP144	1	U17			ICS	ICS85214AG
1	910	ALTP01-09036-00	IC,ETHERNET LAN91C111 TQ-100	1	U10			ALTERA	EPM7256AETC144
1	920	ALT22-0155	IC, SRAM, 4Mb, 256K x 16, TSopII-44	2	U11,U34			ALTERA	EPM7256AETC144-7
1	930	ALTP01-09886-00	IC, Flash, 128 Mb, 8M x16 TSOP-56, 110NS,3.3V	1	U35			SMSC	LAN91C111-NE
1	940	ALTP01-09388-00	IC,LTC1386 3.3V Trans.S016	2	U5,U9			CYPRESS SEMICONDUCTO	CY7C1041CV33-10ZC
1	950	ALTP04-08634-00	IC, 7 Segment Display, LED Red, 0.36, DIP-10	2	U32,U33			ADVANCED MICRO DEVIC	AM29LV128MH113REI
1	960	ALTP01-08939-00	IC, Temperature Sensor, MAX1619, SIOC16	1	U21			LINEAR TECHNOLOGY	LTC1386CS
1	970	ALT22-0130	IC, Monitor, Quad Supply, Reset, Watchdog Timer, SSOP-16	1	U25			DIGI KEY	67-1415-ND
1	980	ALT22-0131	IC, ADC, 8/16 Channel,24-Bit, SSOP-28	1	U22			DIGI KEY	FND320C-ND
1	990	ALT22-0132	IC, Regulator, Switching, Dual Controller, SSOP-28	1	U1			LUMEX	LDS-A324RI
1	1000	ALT22-0134	IC, Regulator, Linear, LDO, 1.5A, DD-5	1	U31			MAXIM INTEGRATED PRO	MAX1619MEE
1	1010	ALTP23-09825-00	IC, 33.333 MHz Oscillator, 3.3V, 7.5mm x 5.0mm	1	U6			LINEAR TECHNOLOGY	LTC2901-1CGN
1	1020	ALTTEMP-030	IC, 100.000 MHz Oscillator, 3.3V, 7.5mm x 5.0mm	1	U26			LINEAR TECHNOLOGY	LTC2418CGN
1	1030	ALTP23-09449-00	OSC Min6 25MHz HCMOS/Stdby 3	1	U8			LINEAR TECHNOLOGY	LTC3728EG
1	1040	ALT22-0136	IC, Translator, Single Bit, 1.0V to 3.6V, SC70-5	5	U14,U15,U18,U19,U20			LINEAR TECHNOLOGY	LT1963AEQ
1	1050	ALTP01-09393-00	IC HEX CONTACT DEBOUNCER SOEIAJ-16	1	U37			FOX ELECTRONICS	JITO-2DS3AF-33.333
1	1060	ALTC-TEMP-026	IC, Stratix II, EP2560, FPGA, 1020 Fine line BGA	1	U13			FOX ELECTRONICS	JITO -2-DS3AF-100.000
1	1070	ALTC-TEMP-027	Max II EPM1270 256FBGA	1	U16			FOX ELECTRONICS	JIT02-DS3AF-25.000
1	1080	ALTTEMP-151	IC, regulator LDO	1	U12			FAIRCHILD	FXLP34PX5
1	1090	ALTP23-09010-00	SHUNT, 2-Position, 0.100"	15	0			ON SEMICONDUCTOR	MC14490F
1	1100	ALTTEMP-152	MODULE/MEM DDR2 240P 256MB 533Mb/s	1	DIMM1			ALTERA	EP2560F1020C3
1	1110	ALTP23-09516-00	Standoff	5	STANDOFF1,STANDOFF2,STANDOFF3,STANDOFF4,STANDOFF5			ALTERA	EPM1270F256C3ES
1	1120	ALTP23-09515-00	SCREW 4-40	9	SCREW1,SCREW2,SCREW3,SCREW4,SCREW5,SCREW6,SCREW7,SCREW8,SCREW9			MICREL	MIC49150BMM
1	1130	ALTP23-05652-00	4-40 Hex Nut	4	NUT1,NUT2,NUT3,NUT4			TYCO	881545-2
1	1140	ALTP23-08781-00	NYLON WASHER .312 OD .140ID	4	WASHER1,WASHER2,WASHER3,WASHER4			MICRON TECHNOLOGY	MT9HTF3272AG-53E
1	1150	ALT100-0310122-01	PCB, ARMSTRONG, STRATIX 2 MEMORY BOARD 2	1				KEYSTONE ELECTRONICS	1897
1	1160	ALTP03-09835-00	CAP, CERAMIC, 10uF, 1206, 80%, 10VDC, Y5V	1	C139			DIGI KEY	H781-ND
1	1170	ALTTEMP-195	CAP, CERAMIC, 220pF, 0402, 5%, 50VDC, NPO	1	C138			OLANDER	4CHNTZZ
1	1180	ALTP04-09845-00	DIODE, Schottky, MBR5340, SMC403, 40V, 3A	1	D3			OLANDER	760-2565
1	1190	ALTTEMP-201	IND, 10uH, 3.3A	1	L3			OLANDER	FWN-4-312-062
1	1200	ALTTEMP-217	IC, MOSFET, N-Channel, 20V	1	Q6			DDI	140-0310122-01
1	1210	ALTTEMP-199	TRAN, N-Channel, Logic Level MOSFET, FDS6612A, 8.4A, 30V	1	Q5			PANASONIC	ECJ-3YF1A106Z
1	1220	ALTTEMP-202	RES, 0.033 Ohm, 0.5%, PowerMetal Strip, 1206	1	R9			PANASONIC	ECJ-0EC1H221J
1	1230	ALTTEMP-197	RES, 1.1M Ohms, 1.0%, 1/16W, 0402	1	R6			ON SEMICONDUCTOR	MBRS340
1	1240	ALTTEMP-198	RES, 78.7K Ohms, 1.0%, 1/16W, 0402	1	R7			COILTRONICS	UP2B-100
1	1250	ALTTEMP-230	RES, 4.7K Ohms, 5%, 1/16W, 0402	2	R27,R120			FAIRCHILD	FDV305N
1	1260	ALTTEMP-203	IC, Current Step-up DC/DC Controller	1	U3			FAIRCHILD	FDS6612A
1	1270	ALTTEMP-213	32.5 x 32.5mm Heat Sink, 12V Fan, Heat sink Clip	0				VISHAY	WSL1206-0.033OHM-0.5%
1	1280	ALTTEMP-222	50mm diameter Heat Sink, 12V Fan, Thru Hole PCB Clip Mount	0				PANASONIC	ERJ-2RKF1104X
1	1290	ALTP23-09354-00	FUSE SMT 15AMP HOLDER	1	XF5			PANASONIC	ERJ-2RKF7872X
								PANASONIC	ERJ-2GEJ472X
								LINEAR TECHNOLOGY	LTC1872B
							DO NOT INSTALL	RADIANT HEATSINKS	CS1988V01
							DO NOT INSTALL	DYNATRON	CH-SPC1
								LITTELFUSE	154 000