



Board Station BOM file

date : Tuesday October 7, 1997; 11:32:10

ITEM_NUMBER	REFERENCE	COMPANY PART NO.	COUNT	DESCRIPTION
1	J44	1-102973-7	1	header.2x17, AMP
2	J41	1-103309-0	1	header.2x25, AMP
3	J42	1-534206-3	1	conn.2x13, AMP
4	J12 J29	1-645169-3	2	isaconn_16bit, AMP
5	J32 J34 J35 J36 J38 J39 J40 J57 J58 J59 J60 J61 J62	102972-2	13	header.1x2, AMP
6	J50	102972-3	1	header.1x3, AMP
7	J45 J46 J47 J55 J56 J63	102972-3	6	cut_1x3, AMP
8	J33	103309-3	1	header.2x8, AMP
9	J43	103309-7	1	header.2x17.shrouded, AMP
10	J16 J37	103309-8	2	header.2x20, AMP
11	J51	146205-1	1	conn_avrm_2x15, AMP???
12	J2	1x4_BERG	1	header.1x4.key2, AMP
13	P1	2062-0000-00	1	conn.sma, OMNI-SPECTRA
14		213032602	1	socket_plcc32_METHODE
15	RN69 RN71	256CK272X2PD	2	SIP10PR_2.7K, Sprague
16	FB1 FB2 FB3 FB4 FB5	2743019447	5	ferrite_bead_smd, FAIR-RITE
17	Q2 Q3 Q4 Q5 Q6	2N7002LT1	5	2n7002lt1.sot23, Motorola
18	J20	39-29-3206	1	atxpwr_2x10vert_nopeg, Molex
19	J52 J53	390052-6	2	conn2x84_dimm, Amp
20	D2	597-3301-102	1	led_smd, DIALIGHT
21	D1 D3 D4 D5	597-3401-102	4	led_smd, DIALIGHT
22	J23 J28 J31	646255-1	3	pciconn_5V_32bit, AMP
23	J6 J8	749180-1	2	din_6pin, AMP
24	U5	AM29F040-120JC	1	AM29F040.plcc32, AMD



25	U4	APPLE_HYDRA	1	apple_hydra.cqfp160, Apple
26	CR1 CR2 CR3 CR4 CR5 CR6	BAS16LT1	6	bas16lt1.sot23, MOT
27	U6	CDC9843	1	cdc9843.SOL28, T.I.
28	J26	DBM25SL	1	conn.db25.rect.rta, ITT Cannon
29	J1 J3	DEM9PL	2	conn.db9.plug.rta, ITT Cannon
30	C51 C58 C59 C64 C65 C68 C70 C71 C74 C75 C78 C79 C81 C85 C90 C185 C208 C262 C263 C264 C301 C302 C426 C427	ECE-V1CA100R	24	10uF, Panasonic
31	C205 C206 C500	ECE-V1CA330P	3	33uF, Panasonic
32	C238 C239 C240 C241	ECE-V1CA331P	4	330uF, Panasonic
33	X2	ECPSM310T1_32_768K	1	smdxtal_32kHz, Ecliptek
34	J17	ELF160ASC3Z50	1	conn.2x80.vert.DIMM, BURNDY
35	X1	FOX143	1	crystal_14.318MHz.smd, FOX
36	U29	H5C-2 31.3344MHZ	1	osc_31.3344MHz.dip8, FOX
37	U54	H5C-2 50MHZ	1	osc_50MHz.dip8, FOX
38	U11	LH5168SHN	1	sram8kx8.500ns.sop28, Sharp
39	U53	MCCS142236DW	1	mccs142236.so28, MOTOROLA
40	C2 C8 C9 C10 C11 C12	MCH21-5-C-101-J-K	6	100pF, Rohm
41	C73 C164 C165 C168 C169 C170 C195 C226 C227	MCH21-5-C-103-J-K	9	0.01uF, Rohm
42	C47 C53 C54 C66 C67 C92 C93 C94 C95 C96 C97 C100 C101 C103 C106 C107 C112 C113	MCH21-5-C-104-J-K	92	0.1uF, Rohm



	C114 C115 C116			
	C117 C119 C122			
	C123 C124 C125			
	C132 C133 C134			
	C135 C136 C137			
	C138 C139 C140			
	C143 C145 C146			
	C147 C148 C155			
	C156 C157 C158			
	C159 C160 C161			
	C171 C172 C174			
	C176 C177 C178			
	C179 C180 C181			
	C182 C183 C184			
	C186 C187 C188			
	C189 C190 C191			
	C192 C193 C194			
	C196 C197 C198			
	C199 C200 C201			
	C202 C203 C222			
	C228 C231 C232			
	C261 C270 C271			
	C272 C273 C274			
	C275 C276 C403			
	C404 C405			
43	C230	MCH21-5-C-150-J-K	1	15pF, Rohm
44	C501	MCH21-5-C-220-J-K	1	22pF, Rohm
45	C258	MCH21-5-C-270-J-K	1	27pF, Rohm
46	C13 C17 C18 C19	MCH21-5-C-330-J-K	46	33pF, Rohm
	C20 C21 C22 C23			
	C24 C25 C26 C27			
	C28 C29 C30 C31			
	C32 C33 C34 C35			



	C36 C55 C57 C60			
	C61 C62 C63 C99			
	C406 C407 C408			
	C409 C410 C411			
	C412 C413 C414			
	C415 C416 C417			
	C418 C419 C420			
	C421 C422 C424			
47	U50 U51	MCM69P737TQ	2	fsram.tqfp100, MOTOROLA
48	R14 R38 R350 R351	MCR10-EZHU-J-000	7	0, Rohm
	R352 R357 R364			
49	R4 R59 R349	MCR10-EZHU-J-100	3	10, Rohm
50	R9 R10 R12 R86	MCR10-EZHU-J-101	12	100, Rohm
	R343 R344 R345			
	R360 R361 R362			
	R366 R368			
51	R6 R19 R20 R23 R29	MCR10-EZHU-J-102	10	1K, Rohm
	R70 R78 R79 R80			
	R88			
52	R367	MCR10-EZHU-J-103	1	10K, Rohm
53	R303 R327 R328	MCR10-EZHU-J-104	3	100K, Rohm
54	R326	MCR10-EZHU-J-150	1	15, Rohm
55	R302	MCR10-EZHU-J-153	1	15K, Rohm
56	R2	MCR10-EZHU-J-206	1	20M, Rohm
57	R1 R3 R22 R30 R34	MCR10-EZHU-J-220	8	22, Rohm
	R309 R348 R365			
58	R5 R21 R24 R52 R53	MCR10-EZHU-J-272	24	2.7K, Rohm
	R54 R55 R56 R68			
	R73 R83 R85 R201			
	R202 R304 R333			
	R334 R335 R336			
	R337 R338 R339			
	R340 R359			



59	R8 R28 R48 R64 R71 R76 R346 R347 R363	MCR10-EZHU-J-330	9	33, Rohm
60	R312 R313 R314 R315 R316 R317 R318 R319 R320 R321	MCR10-EZHU-J-360	10	36, Rohm
61	R305 R306 R307 R308 R311 R322 R325	MCR10-EZHU-J-430	7	43, Rohm
62	R15 R35 R87 R341 R342	MCR10-EZHU-J-471	5	470, Rohm
63	R57 R58 R60 R61 R62 R66 R67 R72 R203 R204 R205 R206 R329 R330 R331 R332 R358	MCR10-EZHU-J-472	17	4.7K, Rohm
64	R102	MCR10-EZHU-J-473	1	47K, Rohm
65	Q1	MMBT2222ALT1	1	mmbt2222alt_npn.sot23, Motorola
66	RN15 RN16	MNR14-EOA-J-102	2	1K, Rohm
67	RN41 RN42 RN47 RN306	MNR14-EOA-J-152	4	1.5K, Rohm
68	RN312 RN313	MNR14-EOA-J-270	2	27, Rohm
69	RN8 RN9 RN10 RN14 RN17 RN18 RN19 RN20 RN21 RN23 RN24 RN25 RN26 RN27 RN29 RN30 RN32 RN33 RN34 RN35 RN37 RN38 RN39 RN40 RN43 RN45 RN49 RN53 RN54 RN56 RN57 RN58 RN60 RN61	MNR14-EOA-J-272	45	2.7K, Rohm



	RN62 RN63 RN64 RN65 RN66 RN72 RN73 RN74 RN88 RN200 RN311			
70	RN1 RN2 RN4 RN11 RN76 RN77 RN78 RN79 RN80 RN81 RN82 RN83 RN84 RN85 RN86 RN87 RN300 RN302	MNR14-EOA-J-330	18	33, Rohm
71	RN301	MNR14-EOA-J-331	1	330, Rohm
72	U52	MPC106	1	mpc106bga, Motorola
73	U42	MPC27T416TQ10	1	mpc27t416, motorola
74	J9	MPC60X-17X17PGA	1	mpc60X_pga, Amp
75	U7	MPC972	1	mpc972.tqfp52, T.I.
76	U3	N74F138D	1	74F138.so16, Phillips
77	MH1 MH2 MH3 MH4 MH5 MH6 MH8 MH9 MH10	Not_a_component	9	mounting_hole.atx, Part of board
78	U49	PC87308IBNVUL	1	pc87307vul, National Semiconductor
79	U9	SL82C565	1	sl82c565.QFP208, SYMPHONY LABORATORIES
80	F2 F3	SMD100	2	ptc_smd100, RAYCHEM
81	U44 U45 U46 U47 U48	SN74ALVCH16501DGG	5	74alvch16501, TI
82	U31	SN74F14D	1	74f14d_1.SO14, TI
83	U40	SN74LVC32D	1	74lvc32d_1.SO14, TI
84	U16 U26	SN74LVT08	2	74lvt08d_1.so14, TI
85	U27 U28	SN74LVT162245DGG	2	74lvt162245.TSSOP48, TI
86	U13	SN74LVT16374DGG	1	74lvt16374.TSSOP48, TI
87	U1 U2	SN75LP185DW	2	75lp185dw.SOL20, TI
88	C38 C39 C40 C400 C401 C402	TPSE227K010R0100	6	220uF, AUX
89	U43	ispgal22v10c-7lj	1	ispgal22v10c-7lj, Lattice



90	RN22 RN28 RN303 RN304 RN305 RN307 RN308 RN310	mnr14-e0a-j-220	8	22, Rohm
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