

#	QTY	INCLUDE	DEVICE	PACKAGE	VALUE	VOLTAGE	MANF	REFDES	MANF_P/N	ALT_MANF	ALT_MANF_P/N	DXDB_LIBNAME	DATASHEET
1	5		0_01UF_0402	402	0.01UF	16V	AVX	C83,C84,C85,C86,C87	0402YC103KAT2A			CAPACITORS	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\CAPACITOR\AVX_X7R%20(C).PDF
2	2		0_01UF_0805	0805_A4	0.01UF	16V	PANASONIC - ECG	CP3,CP4	ECJ-TVB1C103M			CAPACITORS	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\CAPACITOR\PANA_ECJ_TVC1087.PDF
3	37		0_1UF_0402	402	0.1UF	10V	PANASONIC - SCD	C1,C2,C3,C4,C5,C6,C7,C8,C9,C10,C11,C12,C13,C14,C15,C16,C17,C18,C19,C20,C21,C22,C23,C24,C25,C26,C27,C28,C29,C30,C31,C32,C33,C34,C35,C166,C169	ECJ-0EB1A104K			CAPACITORS	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\CAPACITOR\ABJ0000CE1.PDF
4	2		0_1UF_0805	0805-A4	0.1UF	10V	PANASONIC - ECG	CP1,CP2	P12977TR-ND			CAPACITORS	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\CAPACITOR\PANA_ECJ_TVC1087.PDF
5	1		0_047UF_0402	402	0.047UF	16V	AVX	C81	0402YD473KAT2A			CAPACITORS	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\CAPACITOR\AVX_CAP_X5R(D).PDF
6	20		0_0402	402	0		PANASONIC - SCD	R33,R160,R161,R163,R164,R166,R167,R168,R169,R170,R171,R172,R174,R175,R176,R200,R201,R202,R203,R204	ERJ-2GE0R00X			RESISTORS	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\RESISTOR\PANA_ERJ_5%.PDF
7	1		0_4700PF_0402	402	4700PF	99V	SAMSUNG	C147	CL05B472KB5NNNC				
8	1		1M_1206	1206	1M		PANASONIC	R1	ERJ-8GEYJ105			RESISTORS	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\RESISTOR\PANA_ERJ_5%.PDF
9	2		1UF_0402	402	1UF	6.3V	PANASONIC - ECG	C167,C168	ECJ-0EB0J105M			CAPACITORS	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\CAPACITOR\ABJ0000CE1.PDF
10	2		1UF_1206	1206	1UF	16V	PANASONIC - SCD	C171,C172	ECJ-3YB1C105K			CAPACITORS	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\CAPACITOR\PANASONIC_ECU-ECJ_CAP.PDF
11	1		1UF_ELECT_B	CAPAE430	1UF	50V	PANASONIC - SCD	C170	ECE-V1HA010SR			CAPACITORS	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\CAPACITOR\PANA_ECE_VS.PDF
12	5		1_0K_0603	603	1.0K		YAGEO CORPORATION	R2,R3,R10,R11,R17	RC0603JR-071KL			RESISTORS	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\RESISTOR\YAGEO_RC0603.PDF
13	3		1_5K_0402	402	1.5K		PANASONIC - SCD	R194,R195,R196	ERJ-2GEJ152X			RESISTORS	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\RESISTOR\PANA_ERJ_5%.PDF
14	2		1_8K_0402	402	1.8K		PANASONIC - SCD	R185,R197	ERJ-2GEJ182X			RESISTORS	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\RESISTOR\PANA_ERJ_5%.PDF
15	4		2_0K_0402	402	2.0K		PANASONIC - SCD	R104,R105,R106,R107	ERJ-2GEJ202X			RESISTORS	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\RESISTOR\PANA_ERJ_5%.PDF
16	1		2_2K_0402	402	2.2K		PANASONIC - SCD	R177	ERJ-2GEJ222X			RESISTORS	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\RESISTOR\PANA_ERJ_5%.PDF
17	27		2_2UF_0402	402	2.2UF	6.3V	PANASONIC	C36,C37,C38,C39,C40,C41,C42,C43,C44,C45,C46,C47,C48,C49,C50,C51,C52,C53,C54,C55,C56,C57,C58,C59,C60,C61,C62	ECJ-0EB0J225M				
18	1		2_2UF_0805	805	2.2UF	16V	PANASONIC	C63	ECJ-2FB1C225K			CAPACITORS	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\CAPACITOR\ABJ0000CE4.PDF
19	1		3_0K_0402	402	3.0K		PANASONIC - SCD	R108	ERJ-2GEJ302X			RESISTORS	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\RESISTOR\PANA_ERJ_5%.PDF
20	2		3_3UF_TANT_C	TANT-C	3.3UF	25V	AVX	C89,C90	TAJC335K025			CAPACITORS	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\CAPACITOR\AVX_TANT_CAP.PDF
21	25		4_7K_0402	402	4.7K		PANASONIC - SCD	R4,R5,R6,R7,R8,R9,R12,R13,R15,R16,R18,R19,R20,R21,R22,R23,R24,R25,R26,R27,R28,R29,R30,R188,R198	ERJ-2GEJ472X			RESISTORS	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\RESISTOR\PANA_ERJ_5%.PDF
22	1		4_87K_0603	603	4.87K		PANASONIC	R56	ERJ-3EKF4871V			RESISTORS	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\RESISTOR\PANA_ERJ_1%.PDF
23	3		4_99K_0402	402	4.99K		PANASONIC	R181,R182,R183	ERJ-2RKF4991X			RESISTORS	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\RESISTOR\PANA_ERJ_1%.PDF
24	26		10K_0402	402	10K		PANASONIC - SCD	R115,R116,R118,R119,R120,R121,R122,R123,R124,R125,R126,R127,R128,R129,R130,R131,R132,R133,R134,R135,R136,R137,R138,R139,R140,R193	ERJ-2GEJ103X			RESISTORS	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\RESISTOR\PANA_ERJ_5%.PDF

#	QTY	INCLUDE	DEVICE	PACKAGE	VALUE	VOLTAGE	MANF	REFDES	MANF_P/N	ALT_MANF	ALT_MANF_P/N	DXDB_LIBNAME	DATASHEET
25	24		10UF_0805	805	10UF	6.3V	PANASONIC	C91,C92,C93,C94,C95,C96,C97,C98,C99,C100,C101,C102,C103,C104,C105,C106,C107,C108,C109,C110,C111,C112,C113,C114	ECJ-2FB0J106M				
26	2		11PF_0402	402	11PF	50V	PANASONIC - SCD	C150,C151	ECU-E1H110JCQ			CAPACITORS	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\CAPACITOR\PANASONIC_ECU-ECJ_CAP.PDF
27	3		15_0402	402	15		PANASONIC - SCD	R53,R54,R55	ERJ-2GEJ150X			RESISTORS	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\RESISTOR\IPANA_ERJ_5%.PDF
28	12		20K_0402	402	20K		PANASONIC - SCD	R142,R143,R144,R145,R146,R147,R148,R149,R150,R151,R152,R153	ERJ-2GEJ203X			RESISTORS	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\RESISTOR\IPANA_ERJ_5%.PDF
29	4		20_0K_0402	402	20.0K		PANASONIC - SCD	R109,R110,R111,R112	ERJ-2RKF2052X			RESISTORS	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\RESISTOR\IPANA_ERJ_1%.PDF
30	2		22PF_0402	402	22PF	50V	PANASONIC - SCD	C152,C153	ECU-E1H220JCQ			CAPACITORS	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\CAPACITOR\IPANASONIC_ECU-ECJ_CAP.PDF
31	8		22UF_0805	805	22UF	10V	TAIYO YUDEN	C119,C120,C121,C122,C123,C124,C125,C126	LMK212BJ226MG-T				
32	2		22UF_TANT_C	TANT-C	22UF	16V	PANASONIC - SCD	C116,C118	ECS-T1CC226R			CAPACITORS	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\CAPACITOR\IPANASONIC_TANT_CAP.PDF
33	1		22UF_TANT_D	TANT-D	22UF	35V	KEMET	C117	B45197A6226K409			CAPACITORS	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\CAPACITOR\B45197A_SPEEDPOWER.PDF
34	7		27_4_0603	603	27.4		PANASONIC	R88,R89,R90,R91,R92,R93,R94	ERJ-3EKF27R4V			RESISTORS	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\RESISTOR\IPANA_ERJ_1%.PDF
35	4		47PF_0402	402	47PF	50V	PANASONIC - SCD	C162,C163,C164,C165	ECU-E1H470JCQ			CAPACITORS	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\CAPACITOR\IPANASONIC_ECU-ECJ_CAP.PDF
36	1		47UF_0805	805	47UF	6.3V	KEMET	C136	C0805C476M9PACTU				
37	1		47UF_1210	1210	47UF	16V	PANASONIC	C137	ECJ-4YB1C476M			CAPACITORS	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\CAPACITOR\IABJ0000CE4.PDF
38	2		47X4_0603X4	0603-A4	47		PANASONIC	RP2,RP3	EXB-V8V470J			RESISTORS	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\ARRAY_RES\IPANA_ARRAY_RES.PDF
39	19		49_9_0402	402	49.9		PANASONIC	R62,R63,R64,R65,R66,R67,R68,R69,R70,R71,R72,R73,R74,R75,R76,R77,R78,R79,R80	ERJ-2RKF49R9X			RESISTORS	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\RESISTOR\IPANA_ERJ_1%.PDF
40	6		100K_0402	402	100K		PANASONIC	R154,R155,R156,R157,R158,R159	ERJ-2RKF1003X			RESISTORS	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\RESISTOR\IPANA_ERJ_1%.PDF
41	1		100PF_0402	402	100PF	50V	PANASONIC - SCD	C146	ECU-E1H101JCQ			CAPACITORS	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\CAPACITOR\IPANASONIC_ECU-ECJ_CAP.PDF
42	17		100UF_1210	1210	100UF	6.3V	AVX CORPORATION	C64,C65,C66,C67,C68,C69,C70,C71,C72,C73,C74,C75,C76,C77,C78,C79,C80	12106D107MAT2A			CAPACITORS	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\CAPACITOR\AVX_CAP_X5R(D).PDF
43	6		100_0402	402	100		PANASONIC - SCD	R81,R83,R84,R85,R186,R187	ERJ-2GEJ101X			RESISTORS	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\RESISTOR\IPANA_ERJ_5%.PDF
44	1		102-1261-EV	102-1261-EV	SPDT		MOUNTAIN SWITCH	SW1	102-1261-EV			SWITCH	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\SWITCH\MS-100663.PDF
45	1		120PF_0402	402	120PF	50V	PANASONIC - SCD	C148	ECU-E1H121JCQ			CAPACITORS	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\CAPACITOR\IPANASONIC_ECU-ECJ_CAP.PDF
46	1		140_0402	402	140		PANASONIC - ECG	R141	ERJ-2RKF1400X			RESISTORS	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\RESISTOR\IPANA_ERJ_1%.PDF
47	1		150_0603	603	150		PANASONIC - SCD	R87	ERJ-3GEYJ151V			RESISTORS	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\RESISTOR\IPANA_ERJ_5%.PDF
48	12		200_0402	402	200		PANASONIC - SCD	R95,R96,R97,R98,R99,R100,R101,R102,R103,R190,R191,R192	ERJ-2GEJ201X			RESISTORS	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\RESISTOR\IPANA_ERJ_5%.PDF
49	1		270_0402	402	270		PANASONIC - SCD	R180	ERJ-2GEJ271X			RESISTORS	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\RESISTOR\IPANA_ERJ_5%.PDF
50	1		300K_0402	402	300K		PANASONIC - SCD	R178	ERJ-2GEJ304X			RESISTORS	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\RESISTOR\IPANA_ERJ_5%.PDF
51	1		330PF_0603	603	330PF	50V	PANASONIC - SCD	C88	ECU-V1H331KBV			CAPACITORS	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\CAPACITOR\IPANASONIC_ECU-ECJ_CAP.PDF
52	1		332_0603	603	332		PANASONIC - SCD	R113	ERJ-3EKF3320V			RESISTORS	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\RESISTOR\IPANA_ERJ_1%.PDF
53	1		360_0402	402	360		PANASONIC - SCD	R179	ERJ-2GEJ361X			RESISTORS	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\RESISTOR\IPANA_ERJ_5%.PDF
54	1		402	402	53.6K		NIC	R59	NRC04F5362TRF				

#	QTY	INCLUDE	DEVICE	PACKAGE	VALUE	VOLTAGE	MANF	REFDES	MANF_P/N	ALT_MANF	ALT_MANF_P/N	DXDB_LIBNAME	DATASHEET
55	1		402	402	10.00K		PANASONIC	R58	ERJ-2RKF1002X				
56	1		402	402	14.7K		PANASONIC	R57	ERJ-2RKF1472X				
57	1		402	402	5.11K		PANASONIC	R61	ERJ-2RKF5111X				
58	1		402	402	6.19K		PANASONIC	R60	ERJ-2RKF6191X				
59	3		470UF_TANT_D	TANT-D	470UF	6.3V	KEMET	C133,C134,C135	T491X477K006AS			CAPACITORS	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\CAPACITOR\KEMET_TANT_CAP.PDF
60	1		560_0603	603	560		PANASONIC - SCD	R114	ERJ-3GEYJ561V			RESISTORS	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\RESISTOR\PANA_ERJ_5%.PDF
61	5		1000PF_0603	603	1000PF	50V	PANASONIC - SCD	C127,C128,C129,C130,C131	ECU-V1H102KBV			CAPACITORS	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\CAPACITOR\PANASONIC_ECU-ECJ_CAP.PDF
62	1		1800PF_0603	603	1800PF	50V	PANASONIC - SCD	C149	ECJ-1VB1H182K			CAPACITORS	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\CAPACITOR\PANASONIC_ECU-ECJ_CAP.PDF
63	1		2200PF_0603	603	2200PF	50V	PANASONIC - SCD	C132	ECU-V1H222KBV			CAPACITORS	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\CAPACITOR\PANASONIC_ECU-ECJ_CAP.PDF
64	1		1310301	VQFP100			Xilinx	U9	XC2C256-6BQG100C			IC	
65	1		1310333	SO-8			MICROCHIP TECHNOLOGY	U13	24LC00T-SN			IC	
66	1		1310353	TSOC_6			MAXIM	U6	DS2411			IC	
67	1		1310404	TQFP100			CYPRESS	U12	CY7C68013A-100AXC			IC	
68	1		1310447	SOT23-5			MAXIM	U14	MAX6412UK22			IC	
69	1		1550061	TANT-A	3.3UF	10V	KEMET	C82	T491A335K			CAPACITORS	
70	1		1700020	SOT23_LUMEX			LUMEX	DS16	SSL-LX15IGC			DISPLAY	
71	1		2200072	HC49_SM	24MHZ		MMD	Y1	DF12AA1			IC	
72	1		2600084	HDR_2X7_2MM_TH	DNP			J11	2422-G2-14			CONNECTORS	
73	1		ASP_134603_01	ASP_134603_01			SAMTEC	J1	ASP_134603_01			CONNECTORS	
74	8		CAP_NP_0402	402	DNP	99V		C154,C155,C156,C157,C158,C159,C160,C161				CAPACITORS	
75	2		CON_SMA_ST	SMA_ST_MOD			AMPHENOL-RF	J7,J8	901-144-8RFX			CONNECTORS	
76	1		CP2103GM_MLP-28	MLP-28	CP2103GM	5V	SILICON LABS	U4	CP2103-GM			IC	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\IC\DATA COMM\CP2103.PDF
77	1		CS324 SOCK	SG_BGA_6229			XILINX	U1	XC6SLX16-2CSG324C			IC	
78	1		CUI_PJ-002AH	PJ-002AH	PWR_JACK		CUI INC.	J18	PJ-002AH			CONNECTORS	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\CONNECTOR\CUI_PJ-002AH(A).PDF
79	1		EDE1116ACBG_8E_E	FBGA84P_08M			ELPIDA	U2	EDE1116AEBG-8E-E			IC	
80	1		EG2121CA	OSC_EG2121CA_6P	200MHZ		SiTime	U5	SIT9102AI-243N25E200.00000	EPSON	EG2121CA-200.0000M-LGPAL0		
81	2		FERRITE-220_0603	603	FERRITE-220		TDK	F3,F471	MPZ1608S221A			FILTERS	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\FILTER\TDK_MPZ_1608.PDF
82	6		FIDUCIAL	FIDUCIAL				M7,M8,M9,M10,M11,M12					
83	1		H-1X6_HDR_1X6	HDR_1X6	DNP		SULLINS	J3	PBC36SAAN			CONNECTORS	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\CONNECTOR\PBC36SAAN.PDF
84	1		HDR_1X9	HDR_1X9			SULLINS	J12	PBC36SAAN			CONNECTORS	
85	1		HDR_2X6_RT	HDR_2X6_RT			Adam Tech	J13	PH2RA-80-UA			CONNECTORS	
86	1		HEADER_3_HDR3	HDR3	H-1X3		BERG	J4	68000-503			CONNECTORS	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\CONNECTOR\HEADER.PDF
87	4		HOLE	MT156X250				M1,M2,M3,M4					
88	3		HRD_1X2	HDR_1X2	H-1X2		SULLINS ELECTRONICS CORP.	J14,J15,J16	PBC36SAAN			CONNECTORS	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\CONNECTOR\PBC36SAAN.PDF
89	1		INDUCTOR	COIL_DO3316	4.7UH		PANASONIC	L2	ELL-CTV4R7N			INDUCTOR	
90	1		INDUCTOR_IRON	IND_2525CZ	0.47UH		VISHAY	L1	IHLP2525CZER4R7M01			INDUCTOR	
91	15		LED-GRN-SMT_LED_0603	LED-0603	LED-GRN-SMT	99V	EVERLIGHT	DS1,DS2,DS3,DS4,DS5,DS6,DS7,DS8,DS9,DS11,DS12,DS13,DS14,DS15,DS17	EL-19-21VGC/TR8			DISPLAY	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\DIODE\MOUSER_LED_PG44.PDF
92	1		LED-RED-SMT_LED_0603	LED-0603	LED-RED-SMT	2.2V	LUMEX	DS10	SML-LX0603IW-TR			DISPLAY	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\DISPLAY\SML-LX0603IW-TR.PDF
93	1		LT1371	DDPAK7			LINEAR	U8	LT1371CR#TRPBF			IC	
94	1		LT1763CS8	SO-8			LINEAR	U11	LT1763CS8#TRPBF			IC	
95	1		LTC3413	TSSOP16_HS			LINEAR	U18	LTC3413EFE#PBF			IC	
96	2		LTM4616	LTM4616			LINEAR	U15,U19	LTM4616IV#PBF			IC	
97	1		M24C08-WDW6TP	TSSOP65P640X300-8	M24C08-WDW6TP	3.3V	ST MICRO	U7	M24C08-WDW6TP			IC	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\IC\MEMORY\ST_M24CXX.PDF
98	1		M88E1111_PQFP128R	PQFP50P1720X2320-128R	M88E1111	2.5V	MARVELL	U3	88E111-B2-RCJ1-C000			IC	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\IC\DATA COMM\MV-S100649-00F%5B3%5D.PDF
99	1		MBRS330T3_CAS403-03	CAS403IB	MBRS330T3	30V	ONSEMI	D1	MBRS330T3			DIODES	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\DIODE\MBRS330T3REV3.PDF
100	1		MMBT3904_SOT23	SOT23_123	MMBT3904	40V	DIODES INC	Q2	MMBT3904-7-F			TRANSISTOR	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\TRANSISTOR\MMBT3904.PDF
101	1		NDS331N_SOT23	SOT-23	NDS331N	20V	FAIRCHILD	Q1	NDS331N			TRANSISTOR	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET\S\TRANSISTOR\NDS331N.PDF

#	QTY	INCLUDE	DEVICE	PACKAGE	VALUE	VOLTAGE	MANF	REFDES	MANF_P/N	ALT_MANF	ALT_MANF_P/N	DXDB_LIBNAME	DATASHEET
102	22		NS_0402	402	DNP		PANASONIC - SCD	R31,R32,R34,R35,R36,R37,R38,R39,R40,R41,R42,R43,R44,R45,R46,R47,R86,R162,R165,R173,R184,R199				RESISTORS	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET S\RESISTOR\PANA_ERJ_1%.PDF
103	8		NS_0805	805	DNP	99V		C138,C139,C140,C141,C142,C143,C144,C145				CAPACITORS	
104	6		PUSHBUTTON_4	THTL3301EF100QG	TL3301EF100QG		E-SWITCH	SW3,SW4,SW5,SW6,SW7,SW9	TL3301EF100QG			SWITCH	
105	1		R1206	1206	26.1		PANASONIC	R48	ERJ-8ENF26R1V			RESISTORS	
106	1		R1206	1206	38.3		PANASONIC	R49	ERJ-8ENF38R3V			RESISTORS	
107	1		RJ45_HFJ11-1G01E	RJ45_HFJ11-1G01E	RJ45		HALO	P1	HFJ11-1G01ERL			CONNECTORS	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET S\CONNECTOR\FASTJACK-GIGABIT.PDF
108	1		RP4_7K_EXBE-1608	EXBE-1608	4.7K		PANASONIC - SCD	RP4	EXB-E10C472J			RESISTORS	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET S\ARRAY_RES\PANA_BUSSED_RES.PDF
109	1		RP150_EXBE-1608	EXBE-1608	150		PANASONIC - SCD	RP1	EXB-E10C151J			RESISTORS	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET S\ARRAY_RES\PANA_BUSSED_RES.PDF
110	1		SDMX-2-X	SW_4PIN_SMT			C&K	SW2	SDA02H1SBD			SWITCH	
111	1		SDMX-4-X	SDMX-4-X			C&K	SW8	SDA04H1SBD			SWITCH	
112	1		SI500D	OSC_SI500D_6P	DNP			U20	SI500D			IC	
113	1		SK_DIP8_4	1108800	110880		ARIES	X2	1108800			SOCKET	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET S\SOCKET\1107741AND1108800.PDF
114	1		SN74LV541APWR	TSSOP-20			TI	U21	SN74LV541APWR			IC	
115	1		SP0503BAHT_SOT143	SOT143	SP0503BAHT	12V	LITTELFUSE	X3	SP0503BAHT			DIODES	\\FENPHEN\AFX\AFX\BOARD_PROJECTS\LIBRARY\DATASHEET S\DIODE\SP05X_LEADFREE.PDF
116	1		TE28F128J3D075	TSOP50P2000X1400_56			NUMONYX	U10	JS28F128J3D75			IC	
117	17		TEST_POINT	TP37X60			KEYSTONE	TP1,TP2,TP3,TP4,TP5,TP6,TP7,TP8,TP9,TP10,TP11,TP12,TP13,TP14,TP15,TP16,TP17	5002			CONNECTORS	
118	2		USB_MINI_B	CONN_USB_B			HIROSE	J9,J10	UX60-MB-5ST			CONNECTORS	
119	1		W25Q64VSFIG	SOICW16			WINBOND	U17	W25Q64BVSFIG			IC	
120	1		XTAL_MA506	XTAL_MA506	25MHZ		EPSON	X1	MA-506-25.0000M-C0			IC	
121	4		Rubber feet				SD CHRISTIE		1670				
122	4		Screw				METRIC		33140				
123	4		Nut				METRIC		360467				
124	1		Oscillator 27Mhz		27Mhz		MMD		MBHF2100H-27.000MHZ			Install on X2 Socket	