

Item	Qty	FDI P/N	Description	Location	Mfg	Mfg Part Number
1	1		2.2UF, 25V, 0805	C1	MURATA	GRM21BR71E225KA73L
2	5	C500222	0.22UF, 0603	C2,C3,C5,C7,C10	VENKEL	C0603X7R250-224KNE
3	9	C500274	2.2UF, 0603	C4,C6,C8,C9,C11,C12,C19,C20,C21	MURATA	GRM188R61A225ME34D
4	1		0.47UF, 50V, 0805	C13	TAIYO YUDEN	UMK212B7474KG-T
5	36	C500234	0.1UF, 16V, X7R, 0402	C14,C18,C26,C27,C31,C35,C36,C37,C38,C40,C41,C42,C43,C45,C46,C47,C48,C49,C50,C51,C52,C53,C54,C55,C56,C58,C59,C60,C62,C63,C64,C65,C70,C71,C72,C16	CAL CHIP	GMC04X5R104K16NT
6	1	C500223	1UF, 0603	C15	CAL CHIP	GMC10X7R105K10NT
7	2	C500178	10UF, 10V, 0805	C17,C22	CAL CHIP	GMC21X5R106K10NT
8	8	C500252	10UF, 6.3V, 0805	C23,C24,C39,C44,C57,C61,C73,C74	PANASONIC	ECJ-2FB0J106M
9	1		0.01UF, Y5V, 50V, 0402	C25	CAL CHIP	GMC04Y5V103Z50NT
10	4	C500040	18PF, 0402	C28,C29,C66,C67	VENKEL	C0402COG500-180JNE
11	1	C500250	1000PF, 2KV, 1206	C30	AVX	1206GC102KAT1A
12	1		0.08F, 3.3V, SUPERCAP	C32	SEIKO INSTU	XH414HG-IV01E
13	1	C500239	22PF, 5%, 50V, COG, 0402	(C33,C69,C68), C34	CAL CHIP	GMC04CG220J50NT
14	1		2.2UF, 25V, 1206	C RWK	MURATA	GRM31MR71E225KA93L
15	1	D500063	ZHCS400, SOD323	D1	DIODES	ZHCS400TA
16	1	D500021	MMBD914LT1, SOT23	D3	ON SEMI	MMBD914LT1G
17	2	D500039	LED, GRN, 1206	D5,D4	AVAGO	HSMG-C150
18	1	D500061	PMEG1030EJ, SOD-323	D6	NXP	PMEG1030EJ
19	1	D500066	BAS416, SOD-323	D7	NXP	BAS416,115
20	2	D500001	LED, RED, 1206	D8,D9	FAIRCHILD	QTLP650D2TR
21	4	F500021	BLM18AG102SN1D, 0603	FB1,FB2,FB4,FB5	MURATA	BLM18AG102SN1D
22	1	F500019	BLM21PG221SN1D, 0805	FB3	MURATA	BLM21PG221SN1D
23	1	J5000041	CON67, FH26G-67S-0.3SHBW(05)	J1	HIROSE	FH26G-67S-0.3SHBW(05)
24	1		CON50, XF2M-5015-1A	J2	OMRON	XF2M-5015-1A
25	0	J500030	CON6_JST_SM06B-SHLS-TF	(J3)	JST	SM06B-SHLS-TF
26	1	J500028	CON8_MICROSD_MLX_500873-0801	J4	MOLEX	500873-0806
27	1		CON5X2 SHR SMT	J5	SAMTEC	STMM-105-02-L-D-SM
28	1		SPEAKER	LS1	CHALLENGE ELEC	CES151504S08M800MR
29	1	L500058	22UH, 1812	L1	MURATA	LQH43CN220K03L
30	0		PIEZO, SPK_CHL_CSET8.5	(PZ1)	CHALLENGE ELEC	CSET8.5
31	1	J500027	CON-USB-MINIB-DX2R005HN2E700	P1	JAE	DX2R005HN2E700
32	1	T500034	MMBT2222A, SOT23	Q1	ON SEMI	MMBT2222ALT1G
33	1	T500045	PDTA123YT, SOT23	Q2	NXP	PDTA123YT
34	0		ZEROOHM-6PIN	(RJ1)		
35	1	R500436	0, 0402	R1	MERITEK	CR20000J
36	3	R500381	47K, 5%, 0402	R2,R5,R8	MERITEK	CR20473J
37	2	R500040	0, 0603	R3,R33	CAL CHIP	RM06JTN0
38	1	R500196	120, 1206	R6	PANASONIC	ERJ-8GEYJ121V
39	3	R500382	1K, 5%, 0402	R7,R9,R10	MERITEK	CR20102J
40	2	R500461	33, 5%, 0402	(R11,R12), R18,R17	CAL CHIP	RM04J330CT
41	2	R500469	470, 5%, 0402	R13,R14	ROHM	RHM470JTR
42	1		1.5K, 5%, 0402	R15	YAGEO	RC0402JR-071K5L
43	9	R500459	10K, 1/16W, 5%, 0402	R16,R23,R25,R26,R27,R28,R30,R29,R24	MERITEK	CR20103J
44	1	R500394	100, 5%, 0402	R19	KAYMAYA	RMC1/16S-101JTH
45	2	R500460	100K, 0402	R39,R20	DALE/VISAY	CRCW0402100KJNED
46	1	R500005	33, 0805	R21	DALE/VISAY	CRCW0805-330JT
47	1		390, 5%, 0402	R31	YAGEO	RC0402JR-07390RL
48	1		330,5%, 0402	R32	YAGEO	RC0402JR-07330RL
49	1	R500429	33, 5%, 1206	R34	DALE/VISAY	CRCW1206330JRT1

50	1		SW-MOM-OFF, TL1015BF160QG	SW1	ESWITCH	TL1015BF160QG
51	0	U500382	74LVC1G08GW, SC70-5	(U1)	NXP	74LVC1G08GW
52	1	U500384	MIC2297, MLF10	U2	MICREL	MIC2297-42YML TR
53	1	U500385	LP3871EMP-3.3, SOT223-5	U3	NAT'L SEMI	LP3871EMP-3.3/NOPB
54	1	U500325	LM75AD, SO8	U4	NXP	LM75AD
55	1	U500402	24LC64, SO8	U5	MICROCHIP	24LC64-I/SN
56	1	U500320	NUP2201MR6, TSOP6	U6	ON SEMI	NUP2201MR6
57	1		PCF8563TD, SO8	U7	NXP	PCF8563TD-T
58	1	U500330	MT48LC2M32B2P, TSOP86	U8	MICRON	MT48LC2M32B2P-6:G TR
59	1	U500387	M29W640G, TSOP56	U9	NUMONXY	M29W640GT70NB6E
60	1	U500429	ADM1818, SOT23-321	U10	STMICRO	STM1818TWX7F
61	1	U500389	LPC2478FBD208, LQFP208_SOT459-1	U11	NXP	LPC2478FBD208
62	1	U500329	74LVC1G125GV, SOT23-5	U12	NXP	74LVC1G125GV,125
63	1	U500426	ESDA6V1-5SC6, SOT23-6	U13	ST MICRO	ESDA6V1-5SC6
64	1		LIS3LV02DQ, QFPN28	U14	ST MICRO	LIS3LV02DQ-TR
65	0		PCF2129A, SO20WB	(U15)	NXP	PCF2129AT/1,512
66	1	X500027	32.768 kHz, 12.5PF, JTX410	Y1, (Y3)	MCC	CC7V-T1A
67	1	X500031	12MHZ, XTAL, FA-238V	Y2	EPSON	FA-238V 12.000MF10V-K
68	1		PCB	PCB		
69						
70						
71						
72						
73						