

PART #	QTY	REFDES	TECH	COMP_CLASS	VALUE	COST

	8	H1, H2, H3, H4, H5, H6, H7, H8				
2734353013	5	C199, C201, C202, C206, C299	SM	CAPACITOR	100PF	0.01750
41919	2	D99, D199	SM	DIODE	HSMS2862	0.40000
42559	3	R201, R299, R399	SM	RESISTOR	100	0.00210
44493	1	C99	SM	CAPACITOR	.5PF	0.01000
46200	1	R199	SM	RESISTOR	75	0.00150
46217	1	R599	SM	RESISTOR	470	0.00080
46225	1	R499	SM	RESISTOR	1.1K	0.00150
48613	1	Y99	SM	CRYSTAL	10.65GHZ	0.35000
4998141671	1	Q99	SM	TRANSISTOR	BFP640	0.71346

	24					1.49686

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	14	H1,H2,H3,H4,H5,H6, H7,H8,H9,H10,H11, H12,H13,H14				
	2	FID1,FID2				
	2	FID3,FID4				
2737513065	2	R14,R35	SM	RESISTOR	4.7K	0.00118
14505	1	D3	TH	DIODE	1N4007	0.00900
16839	1	C21	TH	CAPACITOR	47UF	0.02600
17154	1	K2	TH	RELAY		1.10000
17857	2	R1,R2	TH	RESISTOR	4.7	0.00720
19538	4	C2,C5,C7,C31	TH	CAPACITOR	100UF	0.07400
19599	1	J1	TH	MISC		0.01700
19951	1	U3	SM	IC	LM324	0.08200
20072	2	C19,C26	TH	CAPACITOR	10UF	0.01456
20401	1	D4	SM	DIODE	BAV99	0.01130
20402	1	D2	SM	DIODE	BAV70	0.02300
20505	1	U4	SM	IC	LM358	0.08200
20712	1	S1	TH	SWITCH		0.40000
21103	1	U1	TH	IC	78L05A	0.10000
21126	1	S11	TH	SWITCH		0.13100
21377	1	U5	SM	IC	4051B	0.15900
21599	1	RV1	TH	SURGE	18VDC	0.03200
21600	3	RV2,RV3,RV4	TH	SURGE	31VDC	0.09600
23480	1	Q5	SM	TRANSISTOR	MMBT4401	0.02000
23481	3	Q1,Q3,Q4	SM	TRANSISTOR	MMBT4403	0.05400
25084	4	C6,C17,C28,C29	TH	CAPACITOR	10UF	0.08880
26124	1	R38	SM	RESISTOR	475K	0.00165
26707	5	C1,C12,C14,C24,C38	SM	CAPACITOR	.1UF	0.05500
28439	1	C33	TH	CAPACITOR	10UF	0.02110
30337	2	Q2,Q7	SM	FET	J176	0.24000
31011	1	C20	SM	CAPACITOR	.22UF	0.03400
31401	2	C11,C13	TH	CAPACITOR	33UF	0.05360
31522	1	R36	SM	RESISTOR	243K	0.00170
32116	1	RT1	TH	THERMISTOR	10K	0.11500
32145	1	D1	SM	DIODE	BAS16LT1	0.01500
34045	1	DS1	TH	DETECTOR	DSI-2	0.56000
35891	2	R57,R58	TH	RESISTOR	5K	0.08400
36891	1	U2	SM	IC	PIC16C72	2.00000
43900	1	K1	TH	RELAY		0.32000
45116	6	C3,C15,C16,C23,C43,	SM	CAPACITOR	27PF	0.05520

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45136	6	C44 C4,C8,C10,C27,C32, C45	SM	CAPACITOR	.01UF	0.07500
45180	2	R39,R43	SM	RESISTOR	1M	0.00160
45183	2	R40,R44	SM	RESISTOR	12K	0.00330
45184	9	R12,R22,R26,R27, R32,R42,R56,R61,R68	SM	RESISTOR	10K	0.00720
45191	3	R21,R52,R53	SM	RESISTOR	0	0.00240
46048	4	C18,C22,C25,C30	SM	CAPACITOR	.0022UF	0.04000
46054	2	C34,C35	SM	CAPACITOR	.0068UF	0.00536
46201	1	R9	SM	RESISTOR	82	0.00150
46206	1	R63	SM	RESISTOR	150	0.00070
46206	1	R51	SM	RESISTOR	150	0.00150
46209	1	R55	SM	RESISTOR	200	0.00150
46214	2	R60,R62	SM	RESISTOR	330	0.00160
46224	7	R19,R28,R45,R47, R54,R59,R65	SM	RESISTOR	1K	0.00560
46236	1	R64	SM	RESISTOR	3.3K	0.00070
46238	2	R17,R34	SM	RESISTOR	3.9K	0.00300
46240	3	R11,R49,R50	SM	RESISTOR	4.7K	0.00240
46242	1	R16	SM	RESISTOR	5.6K	0.00150
46251	2	R20,R29	SM	RESISTOR	18K	0.00160
46260	2	R25,R30	SM	RESISTOR	47K	0.00160
46268	8	R3,R4,R5,R6,R7,R8, R10,R46	SM	RESISTOR	100K	0.00640
46277	2	R23,R48	SM	RESISTOR	270K	0.00300
46281	1	R37	SM	RESISTOR	390K	0.00080
46287	5	R13,R15,R18,R33,R41	SM	RESISTOR	680K	0.00400
46313	2	R24,R31	SM	RESISTOR	10M	0.00300
47196	1	LDR1	TH	DETECTOR	NSL-19M51	0.25000
48205	1	LED1	TH	LED	L2523SURC	0.15000
49139	1	C9	TH	CAPACITOR	1UF	0.02480
49739	1	TS1	TH	T/STRIP		0.27000
4998130748	1	LED2	TH	LED	L113VGC	0.13500
4998131342	2	U7,U8	SM	IC	M261	0.64000
4998131343	1	U6	SM	IC	M262	0.54000

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8.26935

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