
Bill Of Materials for 17338x2.sch on Mon Oct 06 12:16:02 2003

PART NUMBER	QTY	PART DESC	REF-DES	PART-TYPE	SPECIAL NOTE
51029	1	SWITCH\SPDT\NKK 12AS12AV	S3	!SW\SPDT\NKAS12A	
21570	1	CONNECTOR\PC PIN\.050 CENTERS\3P\FEMALE	J1	CON\.05\3P\FE	
	1	CONNECTOR\PC PIN\.050 CENTERS\5P\MALE	J4	CON\.05\5P\M	
21561	1	CONNECTOR\PC PIN\.050 CENTERS\7P\FEMALE	J9	CON\.05\7P\FE	
P1112	1		B1	CON\9VBAT\T195	
21519	3	CONNECTOR\RECEPTICAL\PCB\.02 5 SQ PIN\FEMALE	P1-3	CON\EYELET\RF	
SCC100PH%5	1	CAP SMD 100PF 5% NP0 0402	C11	SCC100PH%5	
SCC1M16V	2	CAP SMD 1M X7R 0805 16V	C33 C39	SCC1M16V	
SCC1NH%10	13	CAP SMD 1nF 10% NP0 0402	C3-4 C7-8 C21 C29 C32 C36-38 C40 C45 C120	SCC1NH%10	
SCC1P	1	CAP SMD 1PF 0805	C14	SCC1P	
SCC1P%P1	2	CAP SMD 1PF TOL 0.1pF 0805	C5 C13	SCC1P%P1	
SCC1P8%P1	1	CAP SMD 1.8PF TOL 0.1pF 0805	C12	SCC1P8%P1	
SCC220PH%5	3	CAP SMD 220PF 5% NP0 0402	C25 C51 C53	SCC220PH%5	
SCC22PH%5	2	CAP SMD 22PF 5% NP0 0402	C9 C46	SCC22PH%5	
SCC2P7%P1	1	CAP SMD 2.7PF TOL 0.1pF 0805	C2	SCC2P7%P1	

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SCC3P	3	CAP SMD 3PF 0805	C6 C16	SCC3P
			C28	
SCC3PH%P25	1	CAP SMD 3PF ±0.25PF NPO 0402	C42	SCC3PH%P25
SCC47N	1	CAP SMD 47N 10% 0805 X7R	C65	SCC47N
SCC4M7A10V	3	CAP SMD 4.7M X7R 1206	C35 C48	SCC4M7A10V
			C119	
SCC4M7A10V	1	CAP SMD 4.7M X7R 1307	C60	SCC4M7A10V
SCC5P	2	CAP SMD 5PF 0805	C15 C17	SCC5P
SCC6P	1	CAP SMD 6PF 0805	C1	SCC6P
SCC82PH%5	1	CAP SMD 82PF 5% NPO 0402	C18	SCC82PH%5
SCCM1H10V%10	10	CAP SMD 0.1uF, 10V, 10%,	C19 C24	SCCM1H10V%10
0		X5R, 0402	C26 C34	
			C43- 44	
			C54- 55	
			C97 C127	
SCCP5	1	CAP SMD 0.5PF 0805	C10	SCCP5
SCT10MA6V	5	CAP SMD 10uF TANT 6V (X	C20 C27	SCT10MA6V
		RANGE)	C30- 31	
			C41	
SCT1MA16V	1	CAP SMD 1uF 10% TANT 16V	C22	SCT1MA16V
SCT2M2A10V	1	CAP SMD 2.2uF TANT 10V	C63	SCT2M2A10V
SCT68MD20V+	1	CAP SMD 68uF TANT 20V LOW	C61	SCT68MD20V+LE
LE		ESR		
SCV. 65- 2. 5P	1	CAP, VARIABLE, SMD, 2X3mm,	C23	SCV. 65- 2. 5P
		. 65- 2. 5pF		
SDG4003	1	DIODE SMD RLR4003 1AMP 200V	D10	SDG4003
SDS130	1	DIODE, MBRS130LT3, SCHOTTKY,	D1	SDS130
		1AMP, 30V		
SDV1204- 199	2	DIODE, VARACTOR, SMV1204- 199	D2- 3	SDV1204- 199
SIA7301	1	IC OP AMP SINGLE UNIVERSAL	U14	SIA7301
		30V RAIL TO RAIL SOT23- 5		
SIP887	1	IC, STEP- DOWN VOLTAGE	U11	SIP887

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CONVERTER				
SIP2985/3V2	1	IC, LD REG, 3. 2V, 150mA,	U6	SIP2985/3V2
		220C/W, Lo Noise, SOT23- 5		
SIR2050	1	I. C. , PLL, DUAL, 125 MHz	U1	SIR2050
		&1. 2 GHZ, TRF2050PW		
SLC15NA	3	IND SMD 15nH, 0805	L1 L3 L6	SLC15NA
SLC18NA	1	IND SMD 18nH, 0805	L2	SLC18NA
SLC220NJ	3	IND SMD220nH, 0603, 5%	L5 L16	SLC220NJ
			L18	
SLC47N	2	IND SMD 47nH	L8 L15	SLC47N
SLC47NA	2	IND SMD 47nH	L7 L14	SLC47NA
SLC68NA	3	IND SMD 68nH	L4 L9	SLC68NA
			L17	
SLFBead3	3	FERRITE BEAD, SMT,	L10- 12	SLFBead3
		120@100MHz, 0805		
SLP47UG	1	INDUCTOR, 47UH, FERRITE, POWER,	L13	SLP47UG
		SMD		
SRA16K5	1	RESISTOR SMD 1\10W 0805	R33	SRA16K5
		16. 5K		
SRA1R	2	RESISTOR SMD 1\10W 0805 1	R10 R14	SRA1R
SRH100K	2	RESISTOR SMD 1\16W 0402 100K	R22 R61	SRH100K
SRH100R	3	RESISTOR SMD 1\16W 0402 100	R4 R12	SRH100R
		Ohm	R16	
SRH10K	10	RESISTOR SMD 1\16W 0402 10K	R1 R9	SRH10K
			R17	
			R34- 35	
			R40 R43	
			R45	
			R53- 54	
SRH150K	1	RESISTOR SMD 1\16W 0402 150K	R28	SRH150K
SRH1K	2	RESISTOR SMD 1\16W 0402 1K	R7 R24	SRH1K
SRH1K21	3	RESISTOR SMD 1\16W 0402	R3 R30	SRH1K21

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		1. 21K	R49	
SRH1M	3	RESISTOR SMD 1\16W 0402 1M	R15	SRH1M
			R100- 101	
SRH200R	1	RESISTOR SMD 1\16W 0402 200	R6	SRH200R
		0hm		
SRH20K	3	RESISTOR SMD 1\16W 0402 20K	R8	SRH20K
			R20- 21	
SRH24K9	2	RESISTOR SMD 1\16W 0402	R2 R23	SRH24K9
		24. 9K		
SRH2K	1	RESISTOR SMD 1\16W 0402 2K	R13	SRH2K
SRH2K21	1	RESISTOR SMD 1\16W 0402	R94	SRH2K21
		2. 21K		
SRH33K2	2	RESISTOR SMD 1\16W 0402	R18 R31	SRH33K2
		33. 2K		
SRH464R	1	RESISTOR SMD 1\16W 0402 464	R25	SRH464R
		0hm		
SRH49K9	1	RESISTOR SMD 1\16W 0402 49. 9	R11	SRH49K9
		K		
SRV2KP5E	1	RESISTOR VARIABLE SMD 2K,	R47	SRV2KP5E
		P5E		
SRV5KP5E	1	RESISTOR VARIABLE SMD 5K,	R19	SRV5KP5E
		P5E		
STF2301	1	MOSFET, P- CH, SI2301DS,	Q4	STF2301
		DMOS, 1A, -20V, 0. 1 0hm		
STF2301	1	MOSFET, P- CH, SI2301DS,	Q5	STF2301
		DMOS, 1A, -20V		
STF25139	1	GASFET, DUAL- GATE, SMD	Q6	STF25139
STF54143	1	PHEMP, LOW NOISE, MEDIUM	Q3	STF54143
		POWER		
STN4124	2	TRANSISTOR, RF, SOT- 23,	Q7 Q12	STN4124
		MMBT4124		
STN85633	1	TRANSISTOR, RF, SOT- 23, 2SC3356	Q2	STN85633

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STNC520	1	NPN CASCODE RF TRANSISTOR	Q1	STNC520	
STP4403	1	PNP, 500MA, 40V, LO NOISE, HI	Q13	STP4403	
		GAIN			
SXITBL	1	50 OHM ISOLATOR CIRCULATOR	IS01	SXITBL	
SYCTBL	1	RESONATOR COAXIAL 1/4 WAVE	RES1	SYCTBL	
		610MHz DRR060KER610T			
SYQ11M3	1	SMD XTAL, 11.300MHZ, 20PF,	XT2	SYQ11M3	
		TEMP 10PPM			
	1		TP1	TP1	

