

Bill Of Materials for 946bu01.sch on Wed Mar 3 07:29:09 1999

Item	Qty	Refer	Part Name	Description	VTN Part no
1	1	U402	93C46LM8,,???	EEPROM (1K BIT X 1) 2.7V to 5.5V	
2	1	U401	AM79C493\CC94	AM79C493 PCB DECAL FOR ASIC CARRIER PCB	
3	1	D401	BB555,BB555	SMD VARACTOR DIODE	21-
4	1	C406	CC\0603,100N, ???	SMD CAPACITOR WITH HK PAD STYLE 0603	22-3XXX-XX-XX
5	6	C401- 402 C412 C418 C420- 421	CC\0603,100n, ???	SMD CAPACITOR WITH HK PAD STYLE 0603	22-3XXX-XX-XX
6	1	C409	CC\0603,18p, ???	SMD CAPACITOR WITH HK PAD STYLE 0603	22-3XXX-XX-XX
7	2	C413 C417	CC\0603,1n, ???	SMD CAPACITOR WITH HK PAD STYLE 0603	22-3XXX-XX-XX
8	2	C407 C414	CC\0603,22p, ???	SMD CAPACITOR WITH HK PAD STYLE 0603	22-3XXX-XX-XX
9	1	C410	CC\0603,470p, ???	SMD CAPACITOR WITH HK PAD STYLE 0603	22-3XXX-XX-XX
10	1	C408	CC\0603,10N, ???	SMD CAPACITOR WITH HK PAD STYLE 0603	22-3XXX-XX-XX
11	1	C415	CC\0603,9p1, ???	SMD CAPACITOR WITH HK PAD STYLE 0603	22-3XXX-XX-XX
12	4	C1-4	CC\0603,N/U, ???	SMD CAPACITOR WITH HK PAD STYLE 0603	22-3XXX-XX-XX
13	3	C404 C411 C419	CER\10\16, 10U/16V,???	10UF 16V ALUMINUM ELECTROLYTIC CAPACITOR	22-1100-21-XX
14	1	C403	CER\1\50, 1U/50V,???	1UF 50V ALUMINUM ELECTROLYTIC CAPACITOR	22-1010-61-U4
15	1	J403	CON\SIP\11P\2 MM		
16	1	J401	CON\SIP\16P\2 MM		
17	1	J1	CON\SIP\4P		
18	1	J2	CON\SIP\6P\2M M		
19	1	Q401	MMBT3906, MMBT3906,???	PNP GENERAL PURPOSE TRANSISTOR	20-0039-01-00
20	1	Q403	MMBT2907A, MMBT2907A,???	PNP GENERAL PURPOSE TRANSISTOR	20-1046-03-00
21	2	R411 R428	R\0603,0R,???	SMD RESISTOR WITH HK PAD STYLE 0603	23-XXXX-XX-XX
22	1	R2	R\0603,10K, ???	SMD RESISTOR WITH HK PAD STYLE 0603	23-XXXX-XX-XX
23	4	R406 R410 R423 R430	R\0603,10k, ???	SMD RESISTOR WITH HK PAD STYLE 0603	23-XXXX-XX-XX
24	1	R426	R\0603,120k,	SMD RESISTOR WITH HK PAD	23-XXXX-XX-XX

			???	STYLE 0603	
25	1	R421	R\0603,1k,???	SMD RESISTOR WITH HK PAD	23-XXXX-XX-XX
				STYLE 0603	
26	1	R409	R\0603,1k5,???	SMD RESISTOR WITH HK PAD	23-XXXX-XX-XX
				STYLE 0603	
27	4	R401	R\0603,220R,???	SMD RESISTOR WITH HK PAD	23-XXXX-XX-XX
		R403-405	???	STYLE 0603	
28	1	R425	R\0603,2M2,???	SMD RESISTOR WITH HK PAD	23-XXXX-XX-XX
				STYLE 0603	
29	1	R1	R\0603,4k7,???	SMD RESISTOR WITH HK PAD	23-XXXX-XX-XX
				STYLE 0603	
30	1	R416	R\0603,5OHMS,???	SMD RESISTOR WITH HK PAD	23-XXXX-XX-XX
				STYLE 0603	
31	1	R419	R\0603,47K,???	SMD RESISTOR WITH HK PAD	23-XXXX-XX-XX
				STYLE 0603	
32	3	R422	R\0603,N/U,???	SMD RESISTOR WITH HK PAD	23-XXXX-XX-XX
		R427	???	STYLE 0603	
		R431			
33	1	R417	R\0805,301k,1%	SMD RESISTOR WITH HK PAD	23-XXXX-XX-XX
				STYLE 0805	
34	2	R415	R\0805,61k9,1%	SMD RESISTOR WITH HK PAD	23-XXXX-XX-XX
		R418	1%	STYLE 0805	
35	1	S1	SW\SK1201, TONE/PULSE,???	SPDT Switch	42-3007-00-42
36	1	J4	TESTPOINT, ATE_RX,???	PCB TESTPOINT	
37	1	J7	TESTPOINT, ATE_TX,???	PCB TESTPOINT	
38	1	Z1	TESTPOINT\80R, RX_AUDIO,???	PCBP TEST POINT 80 MIL DIAMETER	
39	1	Z401	TESTPOINT\80R, TX_PWR,???	PCBP TEST POINT 80 MIL DIAMETER	
40	1	C416	VC\CTZ3E,N/U,???	KYOCERA SMD VARIABLE CAPACITOR	22-7201-00-14
41	1	X401	XTAL\HC, 18.25MHz,???	RESISTANCE WELD CRYSTAL	25-31XX-00-XX
42	1	R420	R\0603,20k,???	SMD RESISTOR WITH HK PAD	23-XXXX-XX-XX
				STYLE 0603	
42	2		680uF	SMD CAPACITOR	