

## MSU-1

## MICRO SOUND UNIT

20-10055

<u>ITEM</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>ITEM</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>
1	20-00051B	P.C. Board	32	24-20001N	.1 MFD $\pm$ 10%, 100V Mylar Cap
2	23-00011N	1K OHM $\pm$ 5%, $\frac{1}{4}$ W. Res.	33	24-20003N	.01 MFD $\pm$ 10% 100V Mylar Cap
3	23-00003N	1.2 OHM $\pm$ 5%, $\frac{1}{4}$ W. Res.	34	24-20008N	.0047 MFD $\pm$ 10% 100V Mylar Cap
4	23-00004N	2.2K OHM $\pm$ 5%, $\frac{1}{4}$ W. Res.	35	24-20009N	.047 MFD $\pm$ 10%, 100V Mylar Cap
5	23-00006N	100 OHM $\pm$ 5%, $\frac{1}{4}$ W. Res.	36	24-20010N	.22 MFD $\pm$ 10% 100V Mylar Cap
6	23-00007N	22K OHM $\pm$ 5%, $\frac{1}{4}$ W. Res.	37	24-30001N	1 MFD $\pm$ 10%, 35V Dip. Tan. Cap
7	23-00008N	100K OHM $\pm$ 5%, $\frac{1}{4}$ W. Res.	38	24-30002N	10 MFD $\pm$ 10%, 16V Dip. Tan. Cap
8	23-00009N	2.2M OHM $\pm$ 5%, $\frac{1}{4}$ W. Res.	39	21-90004N	3.579 MHz Crystal
9	23-00010N	270 OHM $\pm$ 5%, $\frac{1}{4}$ W. Res.	40	25-00002N	1N4148 Diode
10	23-00013N	3.3K OHM $\pm$ 5%, $\frac{1}{4}$ W. Res.	41	25-10003N	2N4403 Transistor
11	23-00014N	6.8K OHM $\pm$ 5%, $\frac{1}{4}$ W. Res.	42	25-10004N	2N3904 Transistor
12	23-00015N	10K OHM $\pm$ 5%, $\frac{1}{4}$ W. Res.	43	25-30003N	1N959B Zener Diode
13	23-00016N	220K OHM $\pm$ 5%, $\frac{1}{4}$ W. Res.	44	26-00008N	7416 I.C.
14	23-00020N	47K OHM $\pm$ 5%, $\frac{1}{4}$ W. Res.	45	26-00009N	7417 I.C.
15	23-00022N	2.7 OHM $\pm$ 5%, $\frac{1}{4}$ W. Res.	46	26-00011N	74LS123 I.C.
16	23-00025N	1M OHM $\pm$ 5%, $\frac{1}{4}$ W. Res.	47	26-00012N	74LS138 I.C.
17	23-00026N	27K OHM $\pm$ 5%, $\frac{1}{4}$ W. Res.	48	26-00027N	7474 I.C.
18	23-00027N	3.3M OHM $\pm$ 5%, $\frac{1}{4}$ W. Res.	49	26-00037N	74121 I.C.
19	23-00031N	470K OHM $\pm$ 5%, $\frac{1}{4}$ W. Res.	50	26-30010N	6810 NMOS RAM
20	23-00035N	470 OHM $\pm$ 5%, $\frac{1}{4}$ W. Res.	51	26-40004N	6821 PIA
21	23-00047N	3.9K OHM $\pm$ 5%, $\frac{1}{4}$ W. Res.	52	26-40005N	6808 CPU
22	21-40002N	.22 $\mu$ H 2A RF Choke	53	26-40008N	6840 Counter Timer
23	24-00001N	.01 MFD $\pm$ 10%, 50V Cer. Cap	54	26-60003N	LM380 I.C.
24	24-00004N	680 PF $\pm$ 10%, 100V Cer. Cap	55	26-60004N	555 I.C.
25	24-00005N	.1 MFD $\pm$ 10%, 25V Cer. Cap	56	26-30248	AGENT 777 SOUND ROM.
26	24-00003N	.001 MFD $\pm$ 10%, 100V Cer. Cap	57		NOT USED
27	24-00016N	39 PF $\pm$ 10%, 50V Cer. Cap	58	29-00004N	AMP SL-156 15 Pin Header
28	24-10001N	10 MFD, 16V AX. Lytic Cap	59	29-50002N	40 Pin I.C. Socket
29	24-10003N	150 MFD, 25V AX. Lytic Cap	60	29-50003N	28 Pin I.C. Socket
30	24-10004N	22 MFD 16V AX. Lytic Cap	61	29-50004N	24 Pin I.C. Socket
31	24-10006N	250 MFD, 15V NP Lytic Cap	62	31-10001N	LED
			63	24-30003N	22 MFD $\pm$ 10%, 10V Dip. Tan.