

STORED PROGRAM SOUND SOURCE MODEL 208 REV2.1**BILL OF MATERIALS REV 1.1****CARD 2 - RANDOM****SEMICONDUCTORS**

VALUE	DESIGNATOR	QTY	DESCRIPTION	MOUSER PART#
CD4066	IC1, IC2, IC6	3	DIP14	595-CD4066BE
LM3900	IC3, IC4	2	DIP14	595-LM3900N
CD4015	IC5	1	DIP16	595-CD4015BE

CAPACITORS

VALUE	DESIGNATOR	QTY	DESCRIPTION	MOUSER PART#
10000pF	C1, C4	2	CERAMIC	581-SA105C103K
22pF	C3	1	CERAMIC	581-SA102A220J
470pF	C5	1	CERAMIC	581-SA101A471JAR

RESISTORS

VALUE	DESIGNATOR	QTY	DESCRIPTION	MOUSER PART#
150K	R1, R3, R5, R7	4	1/4W 5%	291-150K-RC
680K	R2, R4, R6, R8, R10, R12, R13, R15	8	1/4W 5%	291-680K-RC
330K	R9, R11, R14, R16	4	1/4W 5%	291-330K-RC
2M2	R17, R18, R23, R28	4	1/4W 5%	291-2.2M-RC
82K	R19, R20	2	1/4W 5%	291-82K-RC
68K	R21	1	1/4W 5%	291-68K-RC
1M	R22, R26, R27, R29, R30, R31	6	1/4W 5%	291-1M-RC
1K	R24	1	1/4W 5%	291-1K-RC
100K	R32, R33	2	1/4W 5%	291-100K-RC

MISC

VALUE	DESIGNATOR	QTY	DESCRIPTION	MOUSER PART#
	MOLEX1, MOLEX2	3	6 PIN ANGLED FEMALE	538-09-52-1066