

Toneloc BOM v1.0

Designator	QTY	SUB	Type	Value
R2,R11	2	2	Resistor	680
R21,R23	2	2	Resistor	39
R35,R36	2	2	Resistor	100
R37	1	2	Resistor	330
R1,R32	2	3	Resistor	8.8k
R19	1	3	Resistor	3.3k
R25	1	3	Resistor	2.2k
R28	1	3	Resistor	9.1k
R3,R22	2	3	Resistor	4.7k
R30	1	3	Resistor	1k
R31	1	3	Resistor	1.2k
R15,R18	2	4	Resistor	10k
R24,R26,R38	3	4	Resistor	47k
R4,R12	2	4	Resistor	33k
R8	1	4	Resistor	22k
R10	1	5	Resistor	220k
R14,R29	2	5	Resistor	100k
R16	1	5	Resistor	470k
R17	1	5	Resistor	180k
R5	1	5	Resistor	330k
R6	1	5	Resistor	120k
R13	1	6	Resistor	2.7M
R39	1	6	Resistor	2.2M
R40	1	6	Resistor	4.7M
R7,R9,R20,R27,R33,R34	6	6	Resistor	1M
IC1	1	7	Integrated circuit	MC33072PG
Q1	1	7	Transistor	2N5458
Q2-Q5	4	7	Transistor	2N5088BU
Q6, Q7	2	7	Transistor	PN2907A-AP
C1	1	8	Capacitor - film	.1uF/63v
C15,C17	2	8	Capacitor - ceramic	.1uf/50v
C16	1	8	Capacitor - ceramic	100pf/50v
C2	1	8	Capacitor - film	10nf/100v
C5	1	8	Capacitor - film	1nf/50v
C9	1	8	Capacitor - ceramic	680pf/100v
C13	1	9	Capacitor - electrolytic	2.2uf/50v
C18,C19,C21	3	9	Capacitor - electrolytic	100uf/10v
C3,C6,C10,C11,C12	5	9	Capacitor - electrolytic	4.7uf/50v
C4,C7	2	9	Capacitor - electrolytic	10uf/25v
C8,C14,C20	3	9	Capacitor - electrolytic	47uf/25v