

Value	Qty	Name on Board	Description	Footprint
680R	1	R3	680R 0.25W Resistor	R Axial 6.3x2.5mm P7.62mm
1k	2	R17, R23	1k 0.25W Resistor	R Axial 6.3x2.5mm P7.62mm
2k	2	R11, R12	2k 0.25W Resistor	R Axial 6.3x2.5mm P7.62mm
27k	1	R16	27k 0.25W Resistor	R Axial 6.3x2.5mm P7.62mm
33k	8	R2, R4, R5, R6, R7, R8, R9, R10	33k 0.25W Resistor	R Axial 6.3x2.5mm P7.62mm
47k	4	R14, R15, R19, R22	47k 0.25W Resistor	R Axial 6.3x2.5mm P7.62mm
100k	2	R13, R18	100k 0.25W Resistor	R Axial 6.3x2.5mm P7.62mm
200k	2	R1, R20	200k 0.25W Resistor	R Axial 6.3x2.5mm P7.62mm
1n	5	C2, C3, C4, C5, C6	1n 100V Polyester Film Box Capacitor	C Rect 7.2x2.5mm P5.00mm
100n	4	C8, C9, C10, C11	100n 50V Ceramic Disc Capacitor	C Disc 3.8x2.6mm P2.50mm
1u	2	C1, C7	1u 50V Polyester Film Box Capacitor	C Rect 7.2x3.5mm P5.00mm
10u	2	C12, C13	10u 25V Radial Electrolytic Capacitor	CP Radial D5.0mm P2.00mm
1N4148	12	D1, D2, D3, D4, D5, D6, D7, D8, D13, D14, D15, D16	1n4148 Gen. Purpose Diode	DO-35 SOD27 P7.62mm
TL074	2	U1, U2	TL074 Quad Op-Amp	DIP-14 W7.62mm
3.5mm Jack	4	J1, J2, J3, J4	3.5mm Mono Jack	PJ-3001F
B100k Pot.	5	RV1, RV2, RV3, RV4, RV5	100k Linear Potentiometer	Alpha 9mm
DPDT Switch	1	SW1	DPDT Sub Mini Toggle Switch On-On	2M DPDT Switch
10-Pin Box Header	1	J5	2-Row 10-Pin Box Header P2.54mm	2.54mm 2x5-Pin Vertical
4-Pin Header, Male	1	J6	4-Pin Header Male P2.54mm	2.54mm 4-Pin Vertical
4-Pin Header, Female	1	J7	4-Pin Header Female P2.54mm	2.54mm 4-Pin Vertical
8-Pin Header, Male	1	J8	8-Pin Header Male P2.54mm	2.54mm 8-Pin Vertical
8-Pin Header, Female	1	J9	8-Pin Header Female P2.54mm	2.54mm 8-Pin Vertical