

Designator	Package	Quantity	Designation
C2,C1	Capacitor_Rect_L7.2mm_W2.5mm_P5.00mm	2	100nF
C3,C4	Capacitor_Radial_D5.0mm_P2.5mm	2	10uF
C5	Capacitor_Radial_D5.0mm_P2.5mm	1	1uF
C6	Capacitor_Rect_L7.2mm_W2.5mm_P5.00mm	1	4n7
C7	Capacitor_Rect_L7.2mm_W2.5mm_P5.00mm	1	1n
D2,D1	D_DO-41_SOD81_P10.16mm_Horizontal	2	1N5819
D3	LED_D3.0mm	1	LED_Small
D4	D_DO-35_SOD27_P7.62mm_Horizontal	1	1N4148
J1	AudioJack_3.5mm	1	CV_INPUT
J2	IDC-Header_2x05_P2.54mm_Vertical	1	IDC_2x05
J3	AudioJack_3.5mm	1	AUDIO INPUT
J4	PinHeader_1x06_P2.54mm_Vertical	1	Conn_B_Female
J5	PinHeader_1x06_P2.54mm_Vertical	1	Conn_B_Male
J6	PinHeader_1x06_P2.54mm_Vertical	1	Conn_A_Female
J7	PinHeader_1x06_P2.54mm_Vertical	1	Conn_A_Male
J8	AudioJack_3.5mm	1	AUDIO OUTPUT
Q1,Q2,Q3	TO-92_Inline_Wide	3	BC547
R11	Resistor_L6.3mm_D2.5mm_P7.62mm_Horizontal	1	330K
R12	Resistor_L6.3mm_D2.5mm_P7.62mm_Horizontal	1	330
R13	Resistor_L6.3mm_D2.5mm_P7.62mm_Horizontal	1	33k
R14	Resistor_L6.3mm_D2.5mm_P7.62mm_Horizontal	1	15K
R15,R8	Resistor_L6.3mm_D2.5mm_P7.62mm_Horizontal	2	47K
R5	Resistor_L6.3mm_D2.5mm_P7.62mm_Horizontal	1	10K
R7,R6	Resistor_L6.3mm_D2.5mm_P7.62mm_Horizontal	2	100K
R9,R3,R16,R4,R2,R17,R10,R1	Resistor_L6.3mm_D2.5mm_P7.62mm_Horizontal	8	1K
RV1,RV4,RV2	Potentiometer_RV09	3	10K
RV3	MultiturnTrimmer	1	50K
SW1	SPDT_Tayda	1	SW_SPDT
U1	DIP-8_W7.62mm_Socket_LongPads	1	TL072