

Designator	Package	Quantity	Designation
C1	C_Disc_D5.0mm_W2.5mm_P2.50mm	1	100n
C3,C2,C4	CP_Radial_D8.0mm_P3.50mm	3	10u
D1	D_DO-41_SOD81_P12.70mm_Horizontal	1	SB130
D2	D_DO-35_SOD27_P7.62mm_Horizontal	1	1N4148
D3,D4	LED_D4.0mm	2	LED
J1	BarrelJack_Horizontal	1	DS-210
J2	DIP-20_W7.62mm_Socket	1	DIP20-panel
J3	DIP-24_W7.62mm_Socket	1	DIP24-panel
J4	DSUB-25_Male_EdgeMount_P2.77mm	1	DB25_Male
JP1	PinHeader_1x03_P2.54mm_Vertical	1	Jumper_3
Q1	TO-92	1	BC547
Q2	TO-92	1	BC557
R1,R5,R8	R_Axial_DIN0207_L6.3mm_D2.5mm_P7.62mm_Horizontal	3	4.7k
R2	R_Axial_DIN0207_L6.3mm_D2.5mm_P7.62mm_Horizontal	1	22k
R3	R_Axial_DIN0207_L6.3mm_D2.5mm_P7.62mm_Horizontal	1	100k
R4	R_Axial_DIN0207_L6.3mm_D2.5mm_P7.62mm_Horizontal	1	10k
R7,R6	R_Axial_DIN0207_L6.3mm_D2.5mm_P7.62mm_Horizontal	2	220
R9	R_Axial_DIN0207_L6.3mm_D2.5mm_P7.62mm_Horizontal	1	240
RN2,RN3,RN1	R_Array_SIP9	3	4.7k
RV1	Potentiometer_Runtron_RM-063_Horizontal	1	4.7k
SW1	SW_DIP_SPSTx01_Slide_9.78x4.72mm_W7.62mm_P2.54mm	1	SW_DIP_x01
U1	TO-220-3_Horizontal_TabDown	1	L7812
U2	TO-220-3_Horizontal_TabDown	1	L7805
U3	TO-220-3_Horizontal_TabDown	1	LM350