

Ladder Filter

Id	Designator	Package	Quantity	Designation	Supplier and ref		
1	C11	C_Disc_D7.5mm_W5.0mm_P10.00mm	1	100n			
2	Q12	TO-92_Inline_Wide	1	BC557			
3	J4	PinHeader_2x05_P2.54mm_Vertical	1	EURO_PWR_2x5			
4	J3	Jack_3.5mm_Ledino_KB3SPRS_Horizontal	1	Cv			
5	J2	Jack_3.5mm_Ledino_KB3SPRS_Horizontal	1	In			
6	J1	Jack_3.5mm_Ledino_KB3SPRS_Horizontal	1	Out			
7	D2,D1	D_DO-35_SOD27_P7.62mm_Horizontal	2	D			
8	Freq1,CV1,Off1,Offlad1	Potentiometer_ACP_CA9-V10_Vertical	4	100k			
9	In1,Res1	Potentiometer_ACP_CA9-V10_Vertical	2	10k			
10	R29,R20,R18,R17,R12	R_Axial_DIN0207_L6.3mm_D2.5mm_P7.62mm_Horizontal	5	1k			
11	R28,R24,R22,R21,R15,R10	R_Axial_DIN0207_L6.3mm_D2.5mm_P7.62mm_Horizontal	6	100k			
12	R27,R26	R_Axial_DIN0207_L6.3mm_D2.5mm_P7.62mm_Horizontal	2	1,2k			
13	R19	R_Axial_DIN0207_L6.3mm_D2.5mm_P7.62mm_Horizontal	1	9k			
14	Q11,Q10,Q9,Q8,Q7,Q6,Q5,Q4,Q3,Q2,Q1	TO-92_Inline_Wide	11	BC547			
15	C12,C10,C9,C8,C7,C6	CP_Radial_D5.0mm_P2.50mm	6	10u			
16	U1	DIP-14_W7.62mm_LongPads	1	TL074			
17	R16	R_Axial_DIN0207_L6.3mm_D2.5mm_P7.62mm_Horizontal	1	6,8k			
18	R14	R_Axial_DIN0207_L6.3mm_D2.5mm_P7.62mm_Horizontal	1	4,7k			
19	R13,R11	R_Axial_DIN0207_L6.3mm_D2.5mm_P7.62mm_Horizontal	2	1,5k			
20	R9	R_Axial_DIN0207_L6.3mm_D2.5mm_P7.62mm_Horizontal	1	1m			
21	C2,C1,C3,C4	C_Rect_L9.0mm_W2.5mm_P7.50mm_MKT	4	47n			
22	C5	CP_Radial_D7.5mm_P2.50mm	1	220u			
23	R2,R1,R3,R4,R5,R8	R_Axial_DIN0207_L6.3mm_D2.5mm_P7.62mm_Horizontal	6	220			
24	R6,R7	R_Axial_DIN0207_L6.3mm_D2.5mm_P7.62mm_Horizontal	2	470			