Tone Control Using 741

Treble

100k POT
R5

R7
10kΩ

R6
10kΩ

9-12v

7

1

U1

3
+

6

LM741CH

2
−

Aud. Out

4

To Vol. Control

C1
560PF

R2
22kΩ

Aud. in

C2
47nF

C3
47nF

R4
22kΩ

R1
100k POT

R3
22kΩ

BASS

47nf = 473
560pf = 561

circuitspedia.com