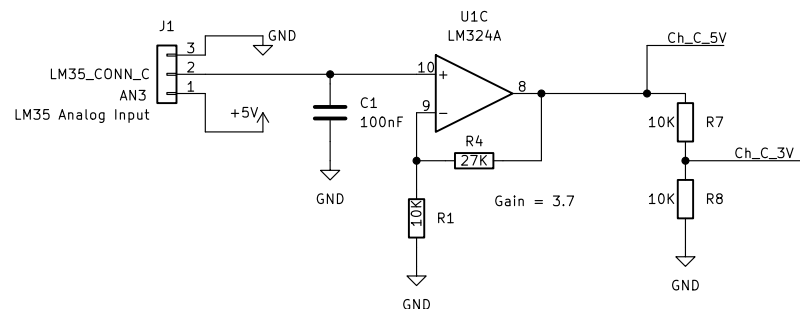
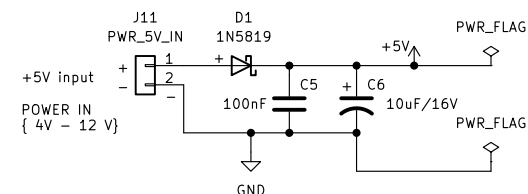
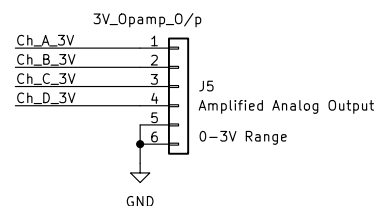
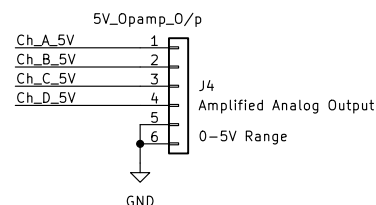
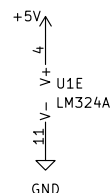
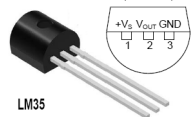
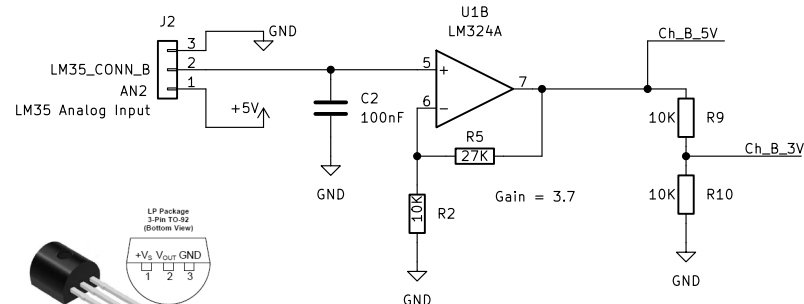
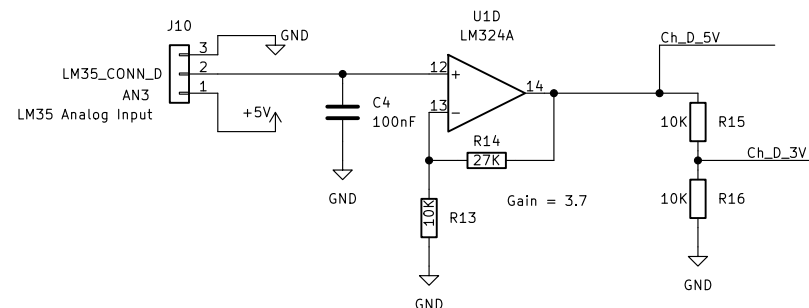
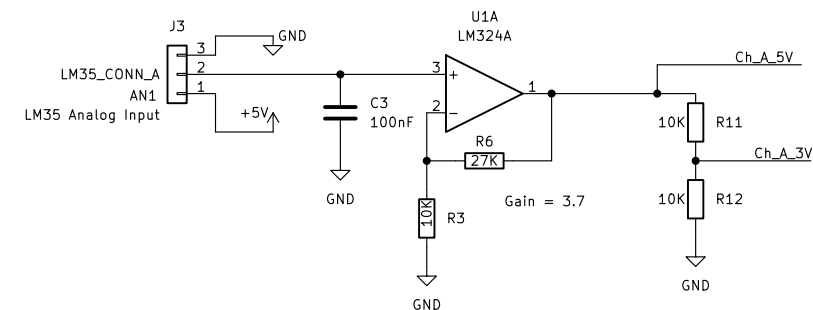


Website -> www.xanthium.in/lm35-temperature-sensor-analog-amplifier-board-arduino
 Assembly Instructions -> www.xanthium.in/building-lm35-4-channel-temperature-sensor-amplifier-board



if $R1 = 10K$ and $R4 = 27K$, Gain = 3.7
if $R1 = 10K$ and $R4 = 15K$, Gain = 2.5

DIY 4 Channel Opamp Amplifier for LM35/thermister

www.xanthium.in

Sheet: /
File: LM35_4ch_Opamp_Amp.kicad_sch

Title: Lm35 4 Channel Opamp Amplifier

Size: A4	Date: 2022-03-08
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Rev: 1.0

Size: A4	Date: 20
KiCad E.D.A.	kicad (6.0.0)

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