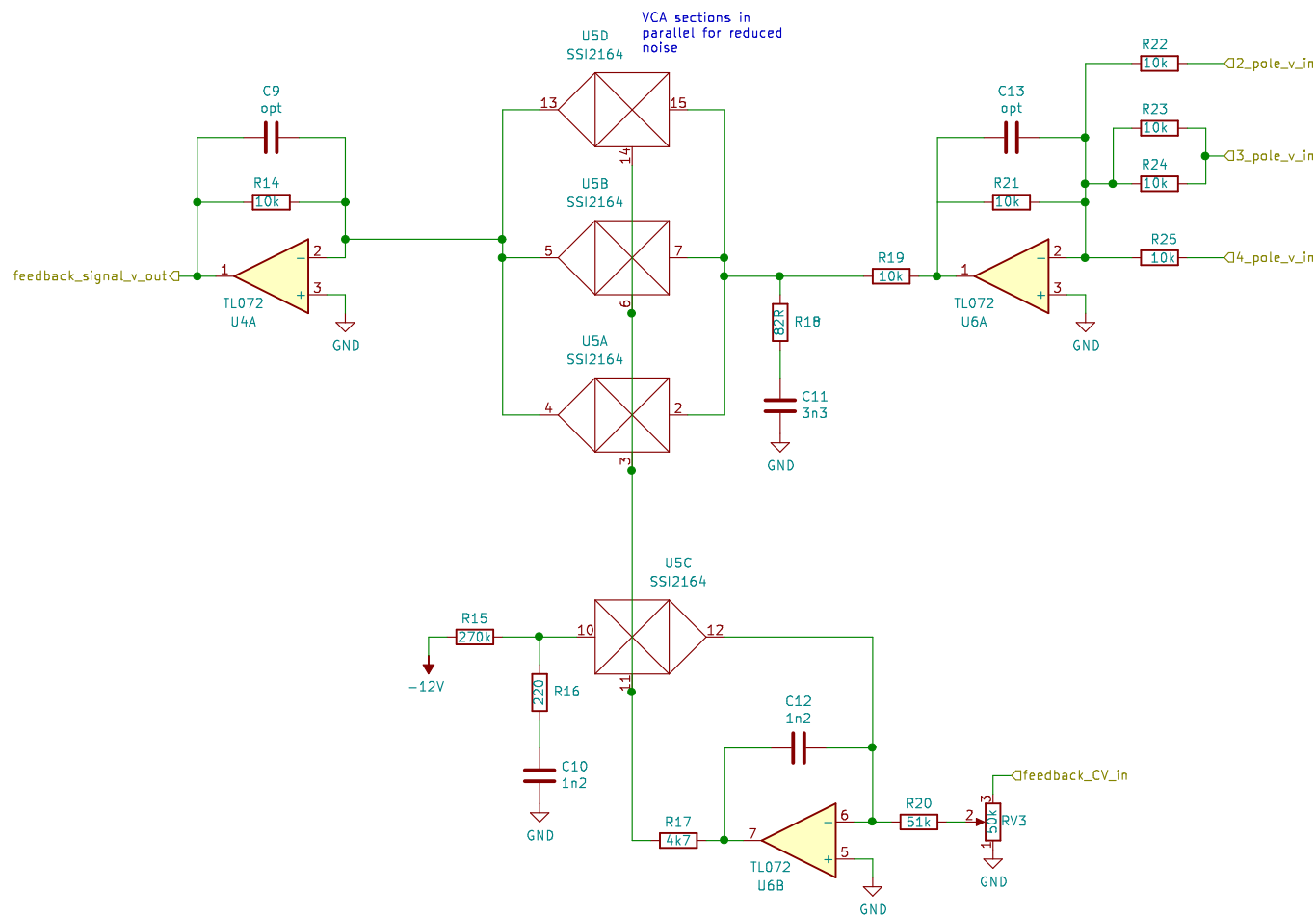


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Sheet: /low_pass_core/
 File: low_pass_core.sch

Title: SSI2164 LPF plug-in board

Size: A4	Date: 2021-10-09	Rev: 0.1
KiCad E.D.A. kicad 5.1.10-88a1d61d5890ubuntu20.04.1		Id: 2/5



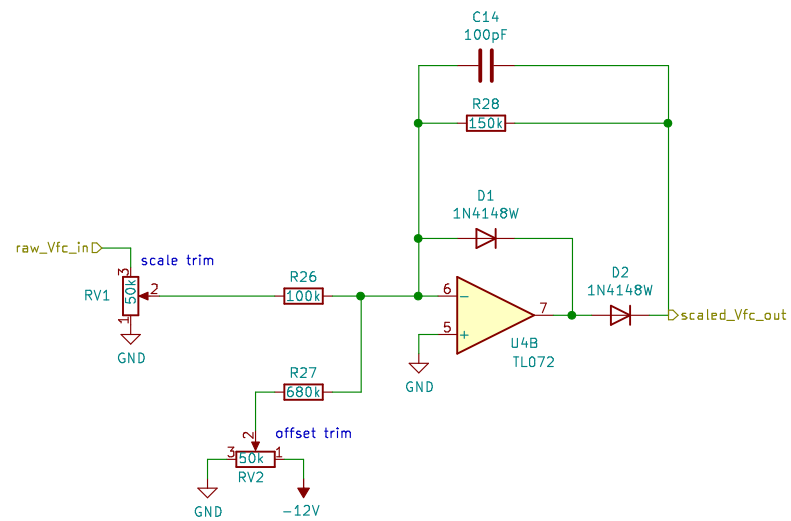
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Sheet: /feedback_VCA/
File: feedback_VCA.sch

Title: SSI2164 LPF plug-in board

Size: A4 Date: 2021-10-09
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Rev: 0.1
Id: 3/5



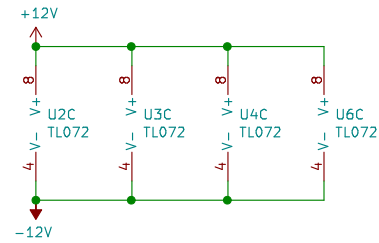
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Sheet: /CV_scaler/
 File: CV_scaler.sch

Title: SSI2164 LPF plug-in board

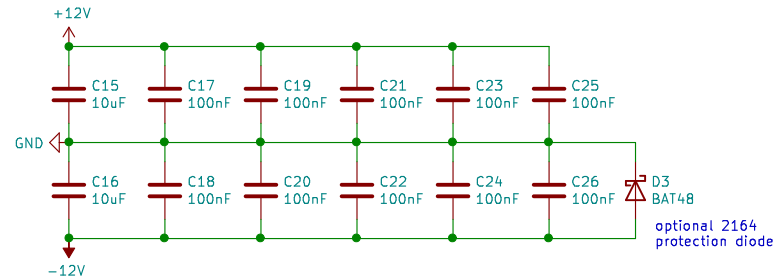
Size: A4
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Date: 2021-10-09
 Rev: 0.1
 Id: 4/5



U1E
SSI2164
V+ 16 → +12V
gnd 8 → GND
V- 9 → -12V
mode 1X

U5E
SSI2164
V+ 16 → +12V
gnd 8 → GND
V- 9 → -12V
mode 1X



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Sheet: /power_supply/
File: power_supply.sch

Title: SSI2164 LPF plug-in board

Size: A4 Date: 2021-10-09
KiCad E.D.A. kicad 5.1.10-88a1d61d5890ubuntu20.04.1

Rev: 0.1
Id: 5/5