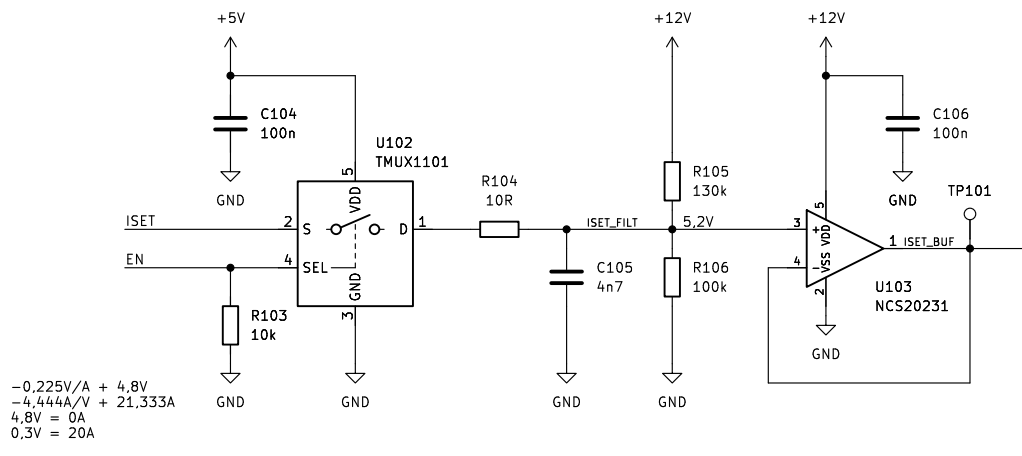


Current Set and Enable Circuit



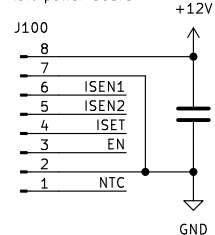
2. Current Sink 1



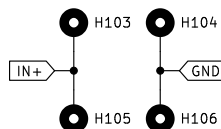
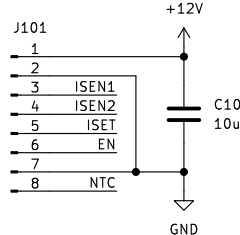
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Connectors

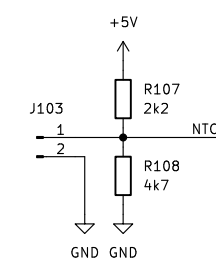
Populate if mounted as
left power board



Populate if mounted as
right power board



Thermistor



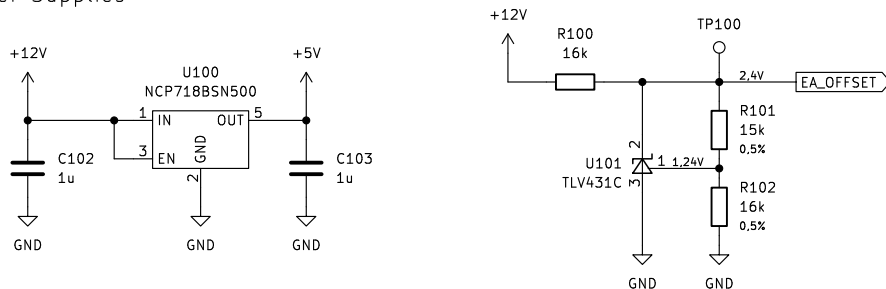
Thermistor 10k, B=3984K
-38.36°C/V + 140.22°C

3. Current Sink 2



File: schematics/current-sink-down.kicad_sch

Power Supplies



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Sheet: /

File: dclload-power-board.kicad_sch

Title: Electronic Load Power Board

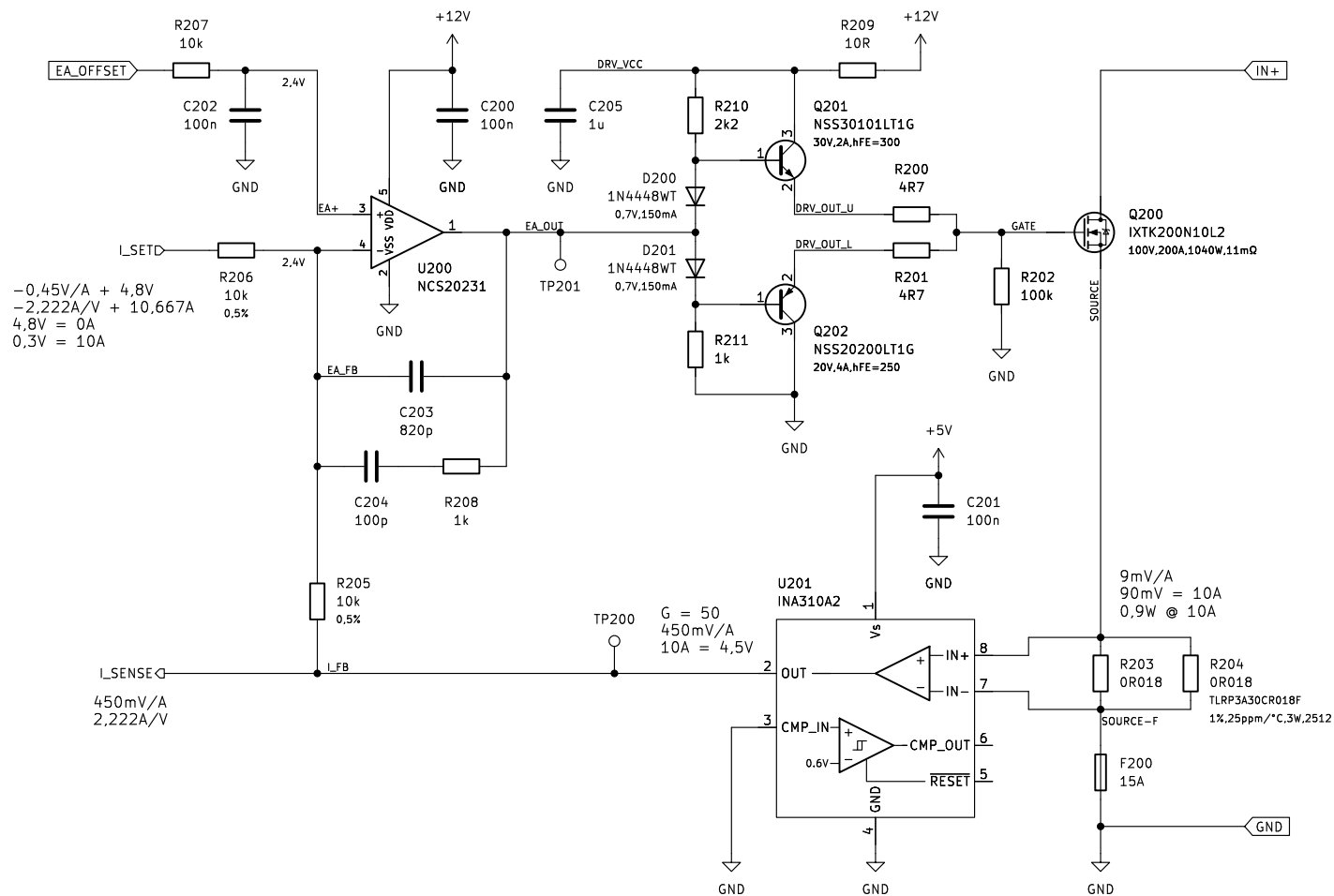
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Date: 01/2024

Rev:

KiCad E.D.A. 8.0.1

Id: 1/3



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Sheet: /2. Current Sink 1/
File: current-sink-up.kicad_sch

Title: Current Sink 1

Size: A4 Date: 01/2024

KiCad E.D.A. 8.0.1

Rev:

Id: 2/3

Id: 3/3