

Sheet: /PowerNode/
File: PowerNode.kicad_sch

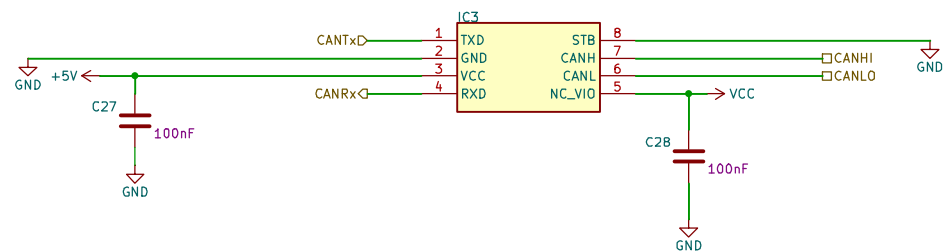
Title: Power Node

Size: A4
KiCad E.D.A. 8.0.1

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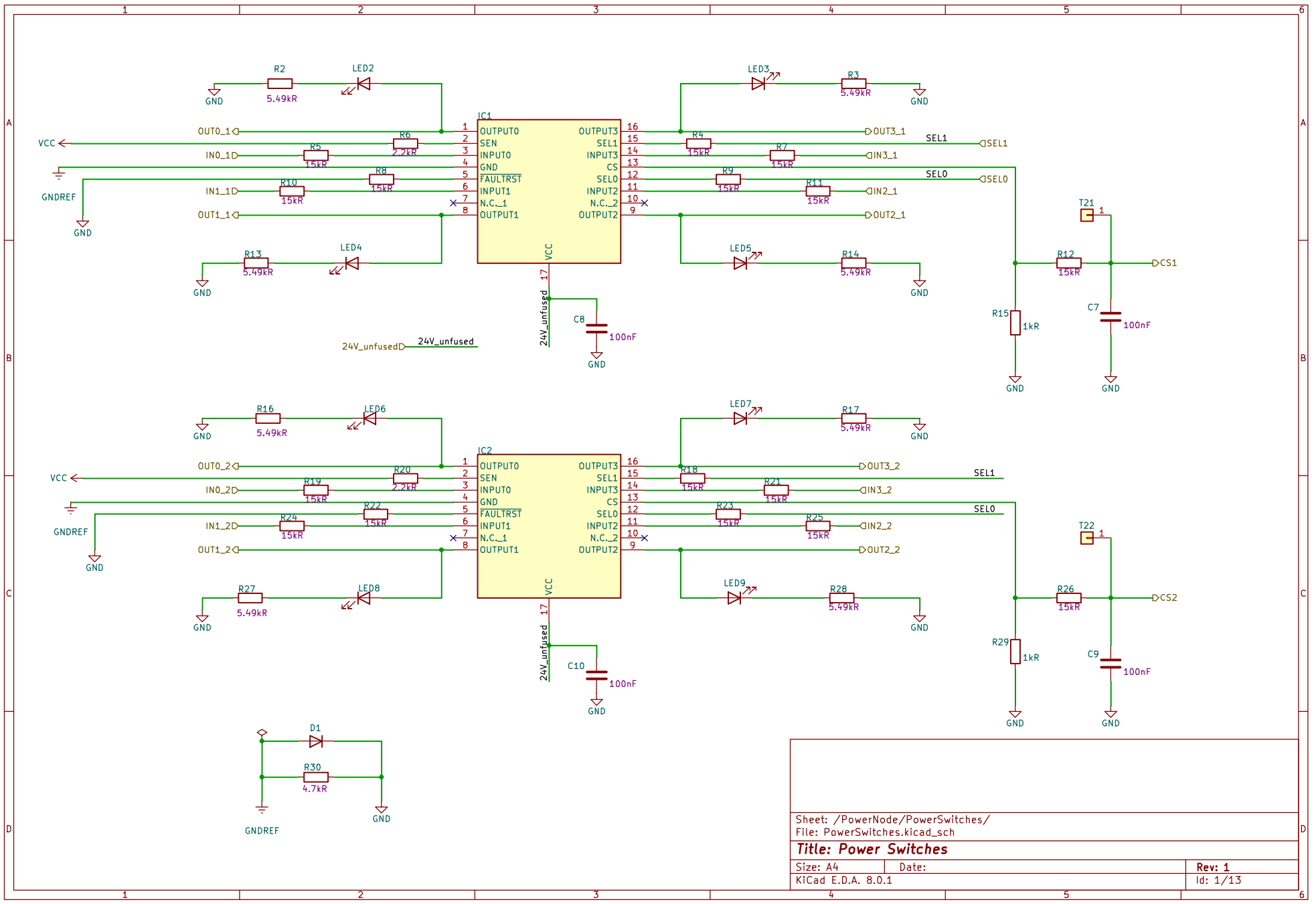
Sheet: /PowerNode/CAN_PowerNode/
File: CAN_PowerNode.kicad_sch

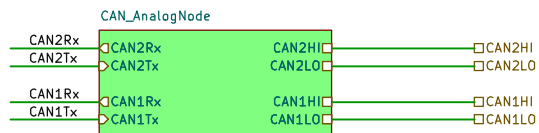
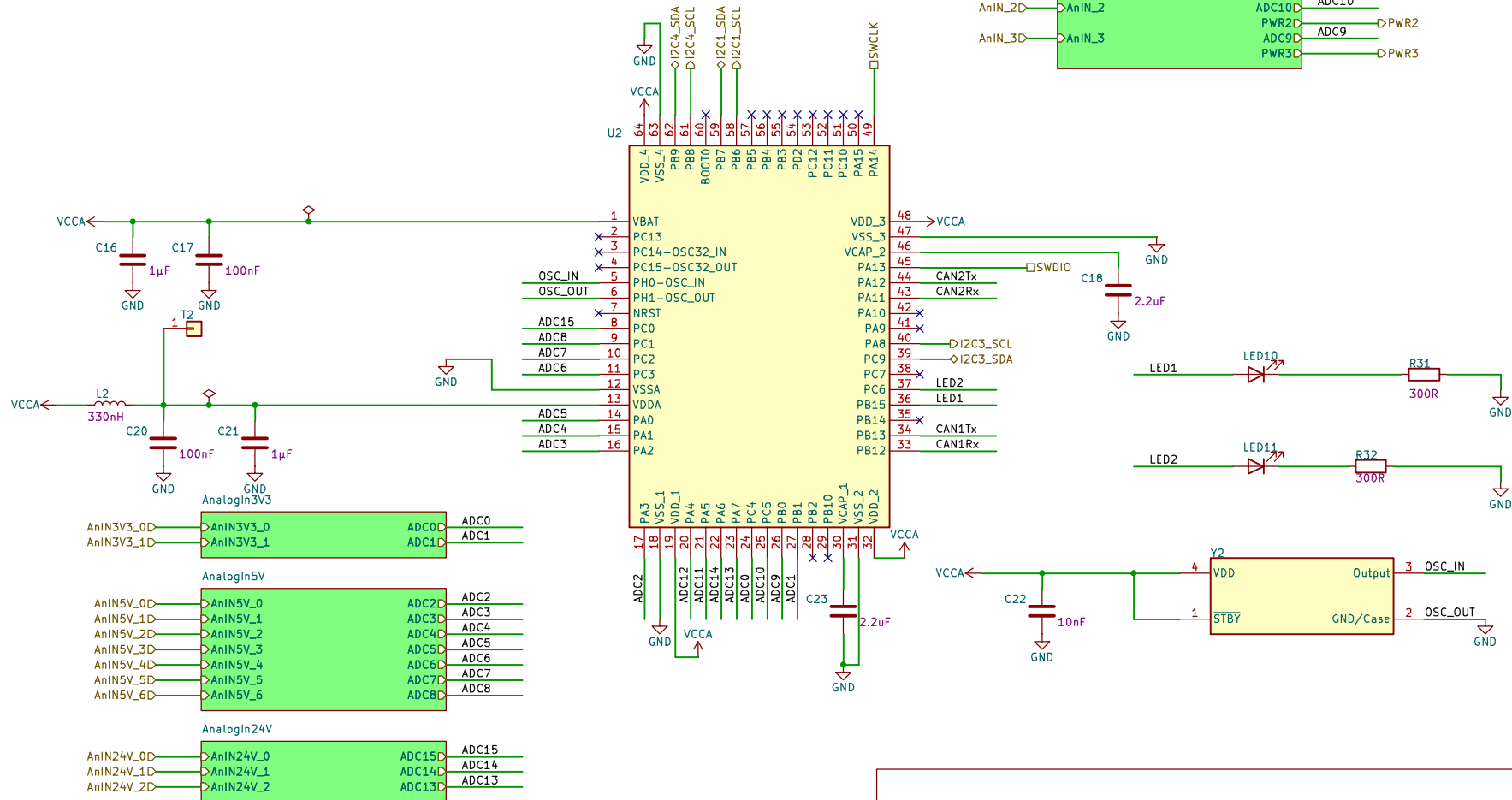
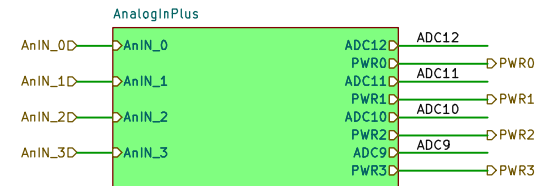
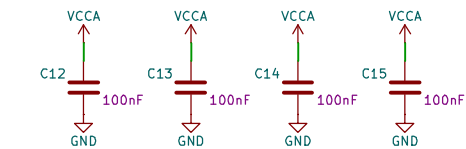
Title: CAN for Power Node

Size: A4
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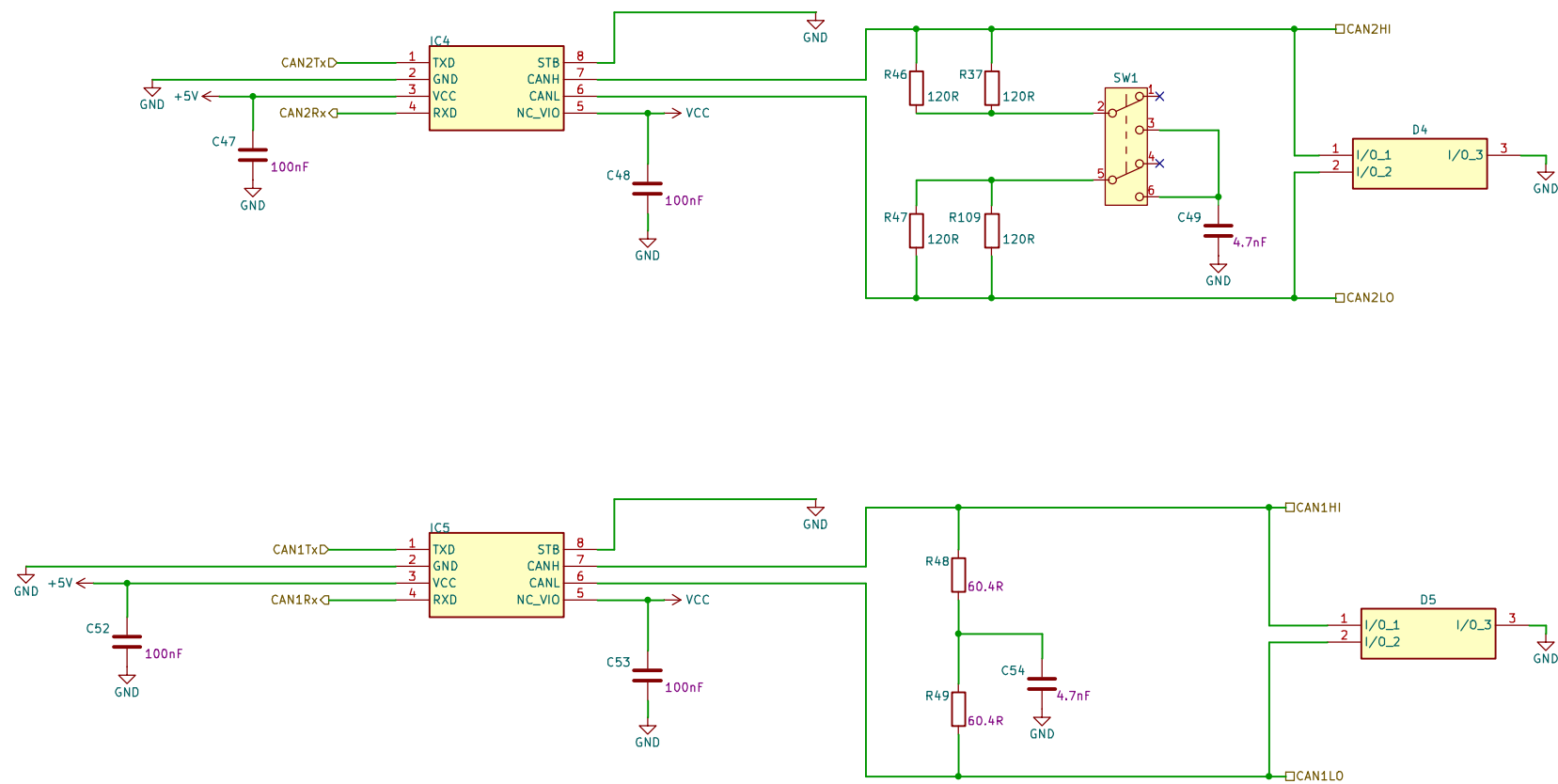
Sheet: /AnalogNode/
File: AnalogNode.kicad_sch

Title: Analog Node

Size: A4
KiCad E.D.A. 8.0.1

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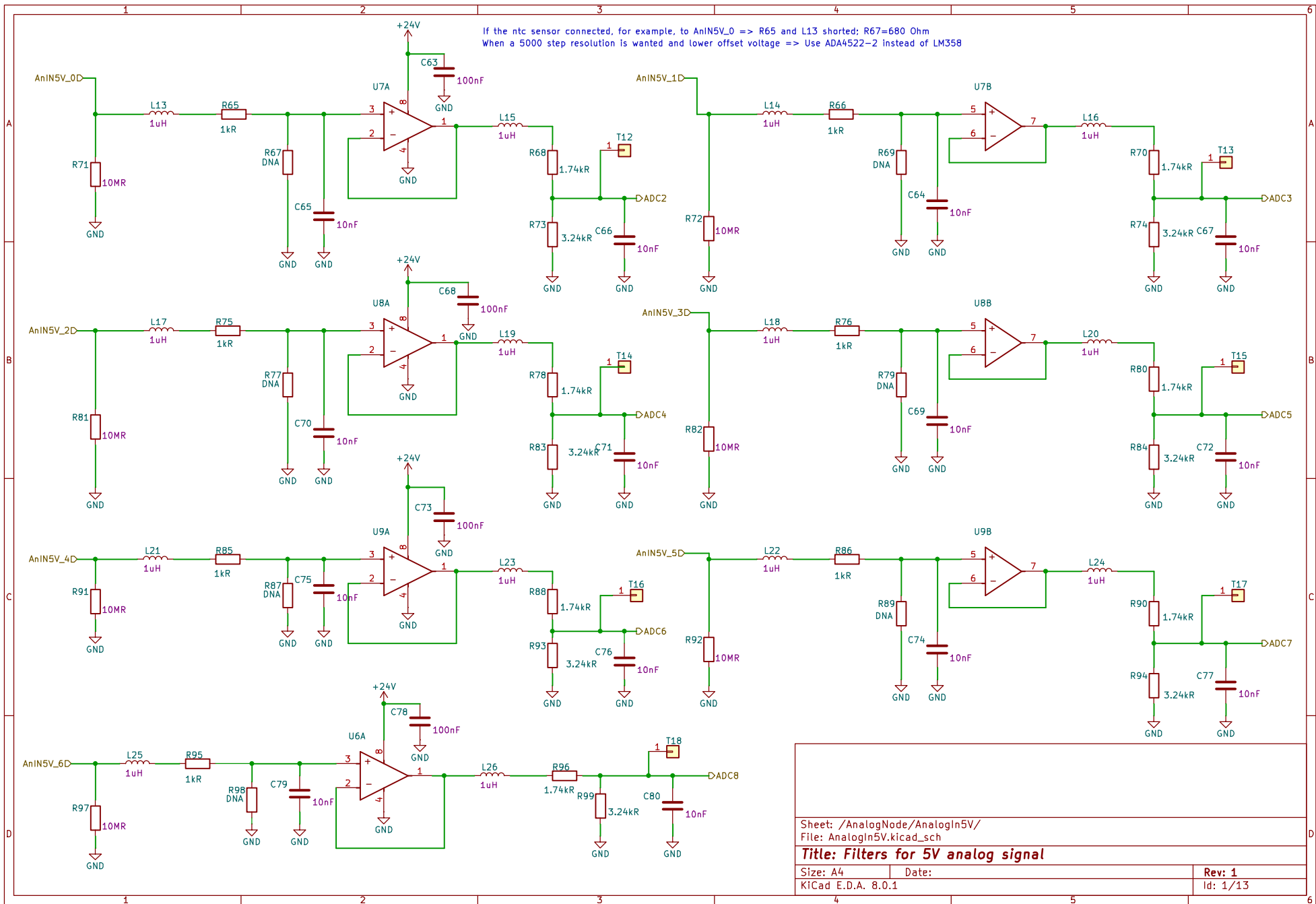
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File: CAN_AnalogNode.kicad_sch

Title: CAN for Analog Node

Size: A4
KiCad E.D.A. 8.0.1

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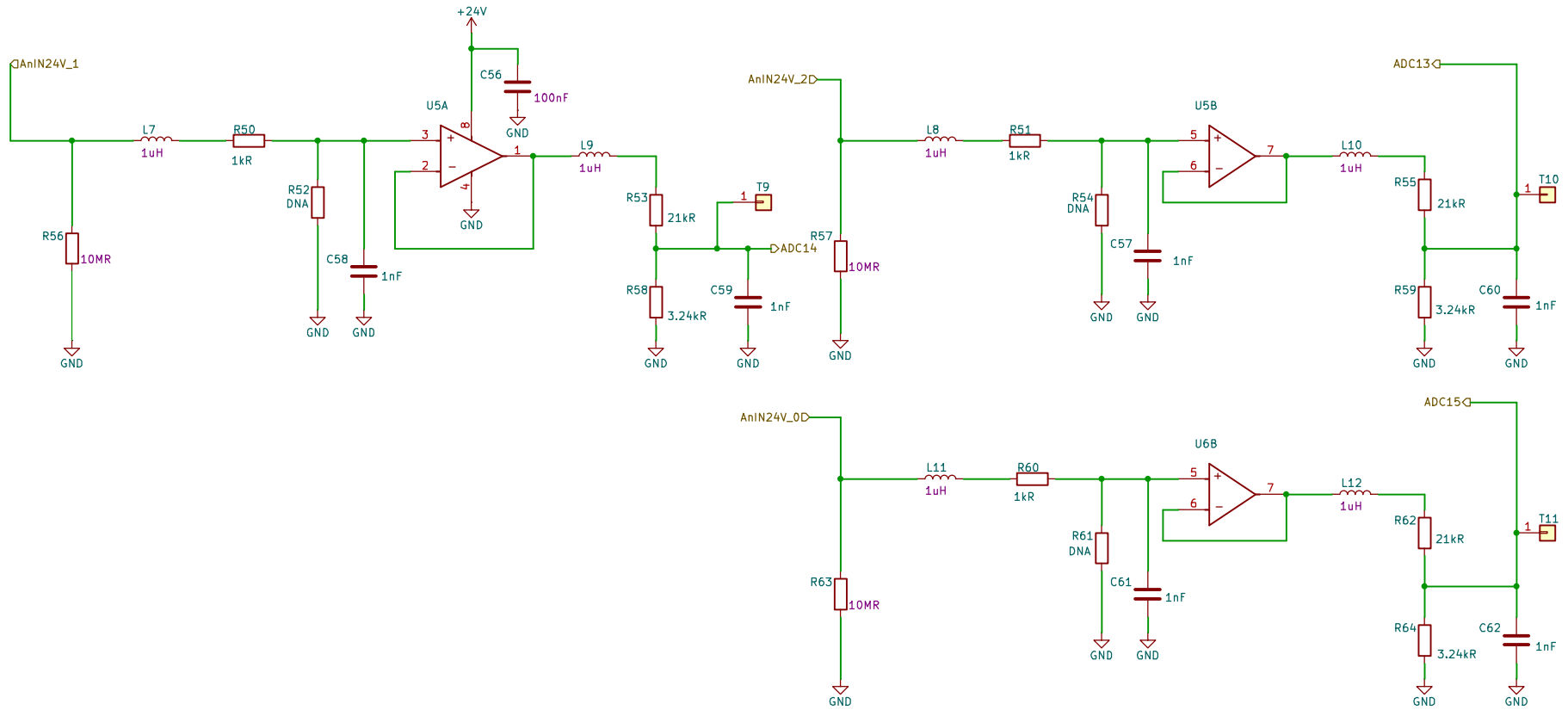


Sheet: /AnalogNode/AnalogIn5V/
 File: AnalogIn5V.kicad_sch

Title: Filters for 5V analog signal

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If the ntc sensor connected, for example, to AnIN24V_0 => R50 and L7 shorted; R52=680 Ohm
 When a 5000 step resolution is wanted and lower offset voltage => Use ADA4522-2 instead of LM358



Sheet: /AnalogNode/AnalogIn24V/
 File: AnalogIn24V.kicad_sch

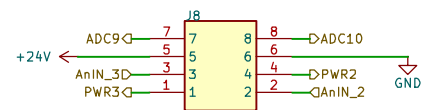
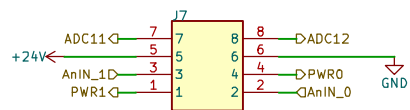
Title: Filters for 24V analog signal

Size: A4
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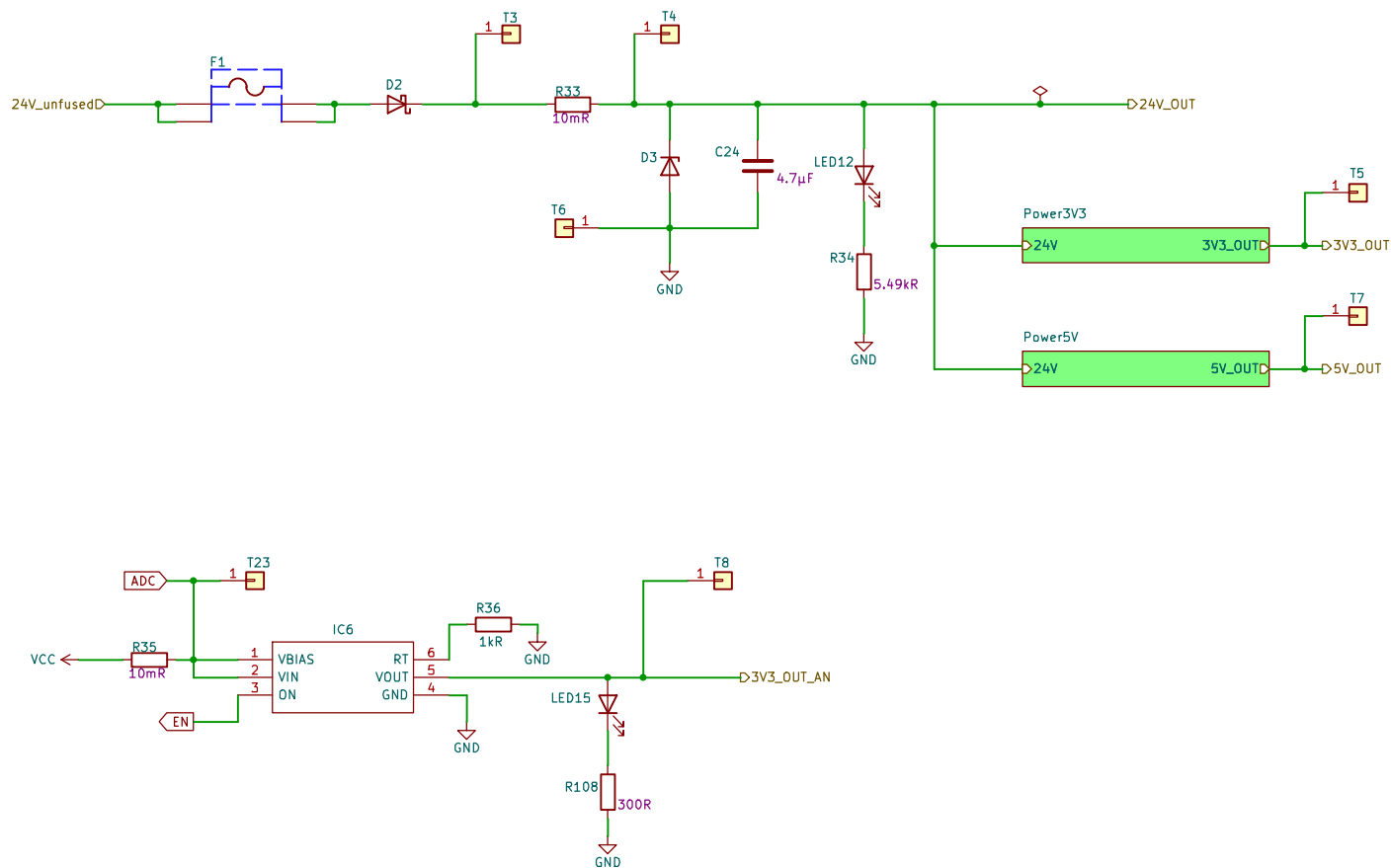
Sheet: /AnalogNode/AnalogInPlus/
File: AnalogInPlus.kicad_sch

Title: Additional Connections for Filters

Size: A4
KiCad E.D.A. 8.0.1

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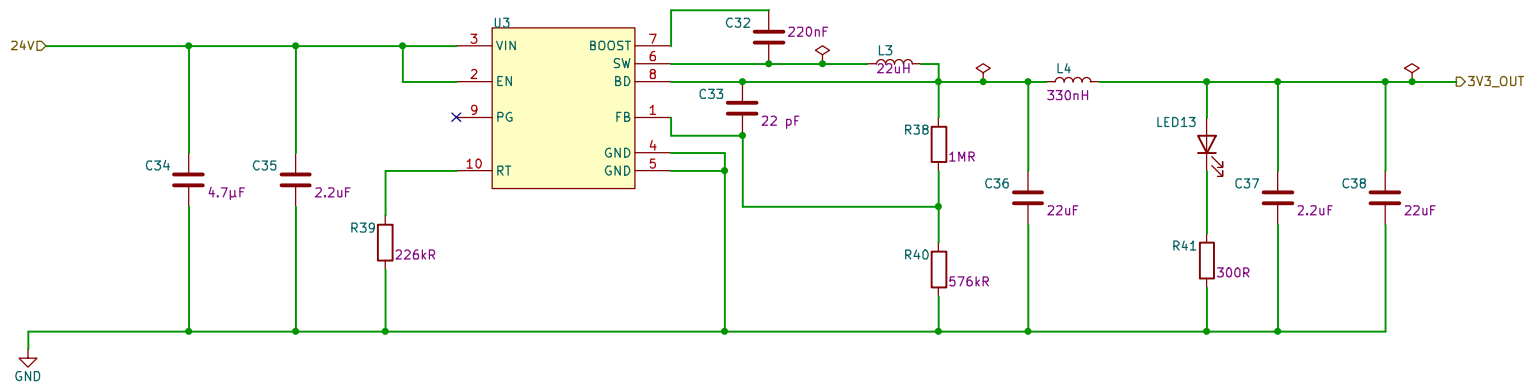
Sheet: /Power/
File: Power.kicad_sch

Title: Power

Size: A4
KiCad E.D.A. 8.0.1

Date:

Rev: 1
Id: 1/13



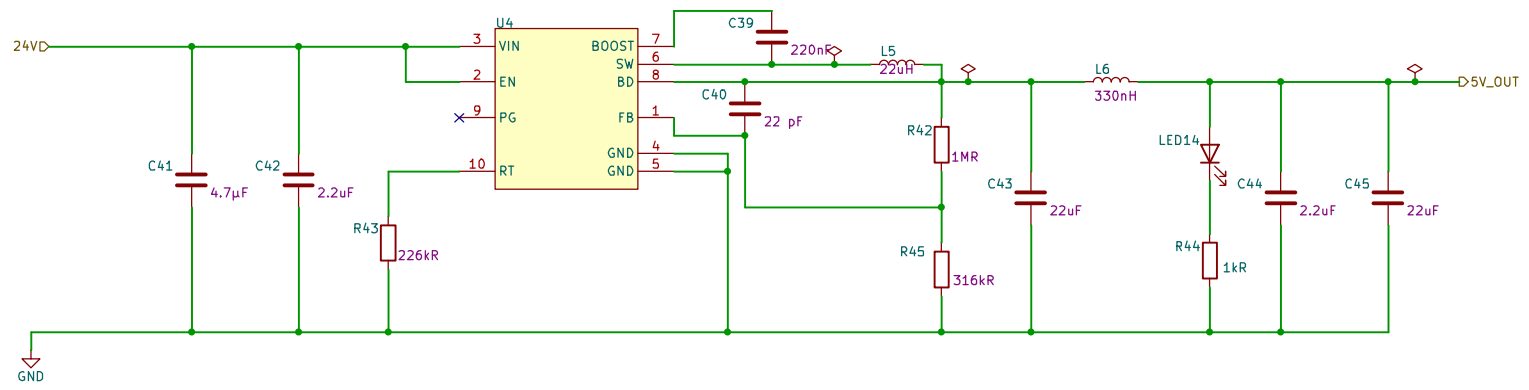
Sheet: /Power/Power3V3/
File: Power3V3.kicad_sch

Title: Power 3V3

Size: A4
KiCad E.D.A. 8.0.1

Date:

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Sheet: /Power/Power5V/
File: Power5V.kicad_sch

Title: Power 5V

Size: A4	Date:	Rev: 1
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