

123456

Sheet: Power

File: Power.sch

Sheet: Input

File: Input.sch

Sheet: Brain

File: Brain.sch

Sheet: Output

File: Output.sch

H1
MountingHole

H2
MountingHole

H3
MountingHole

H4
MountingHole

Sheet: /
File: IoT12.sch

Title: IoT12-hardware

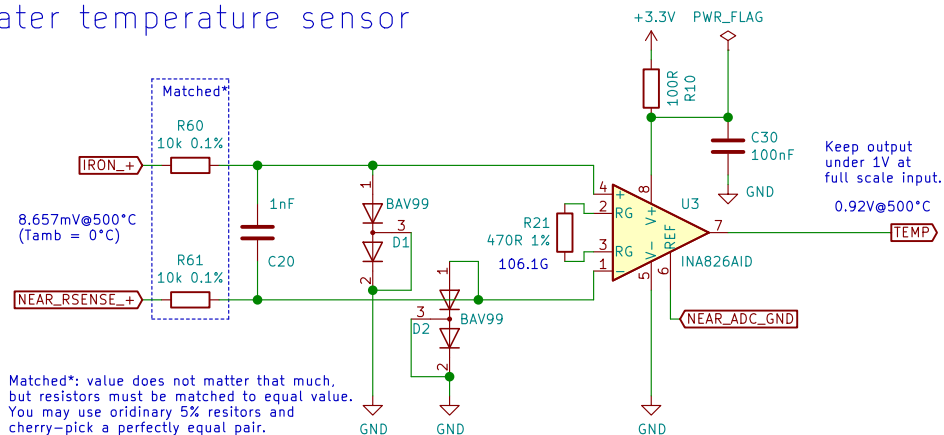
Size: A4Date: 2021-02-22

Rev: V2.0

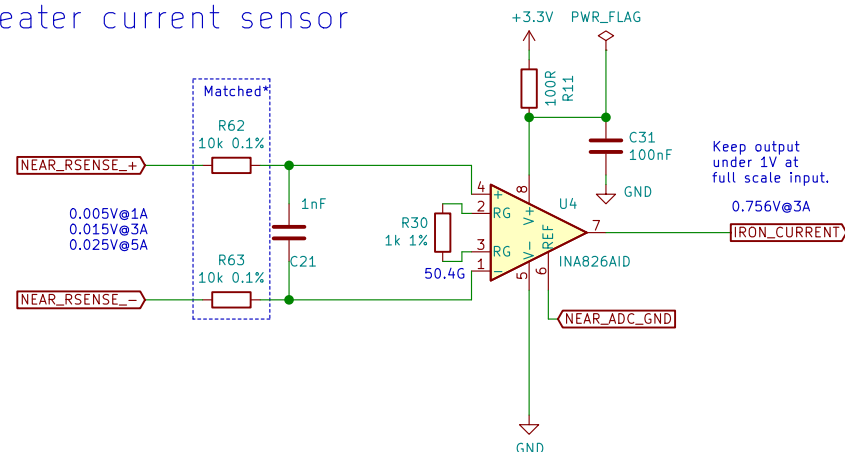
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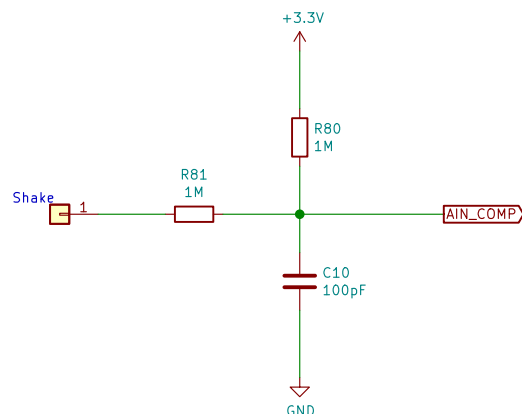
Heater temperature sensor



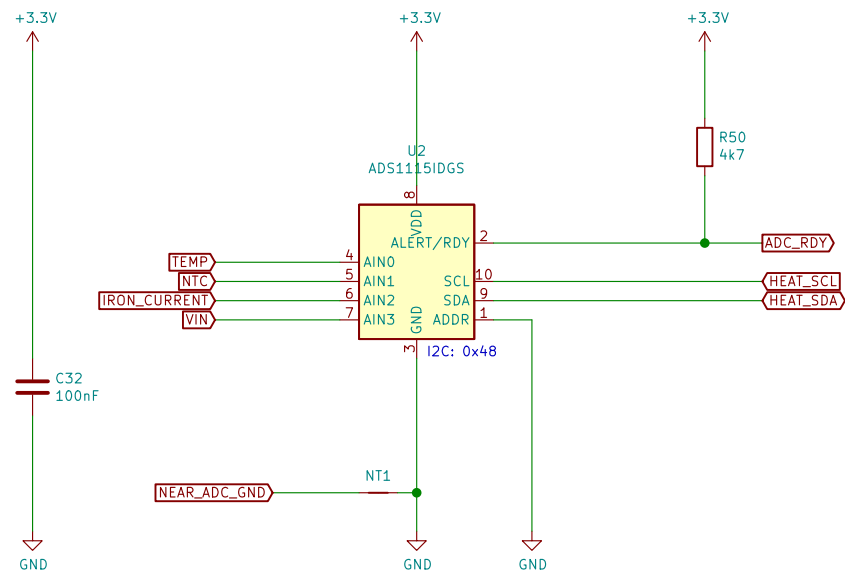
Heater current sensor



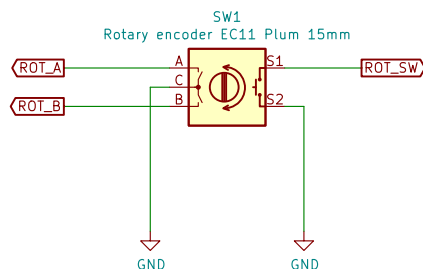
Tilt switch sensor as shake sensor



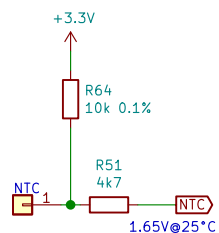
External 16b I2C ADC



User input



Handle NTC



Sheet: /Input/
File: Input.sch

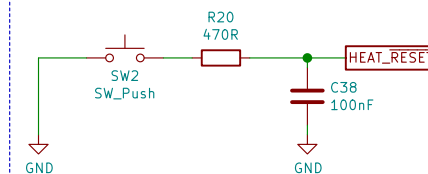
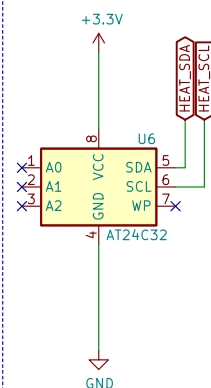
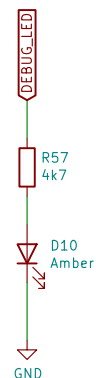
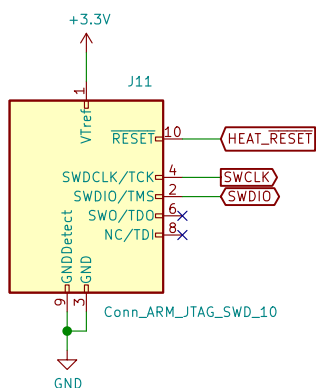
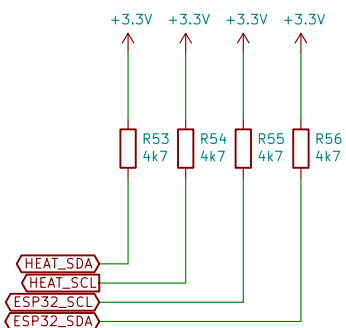
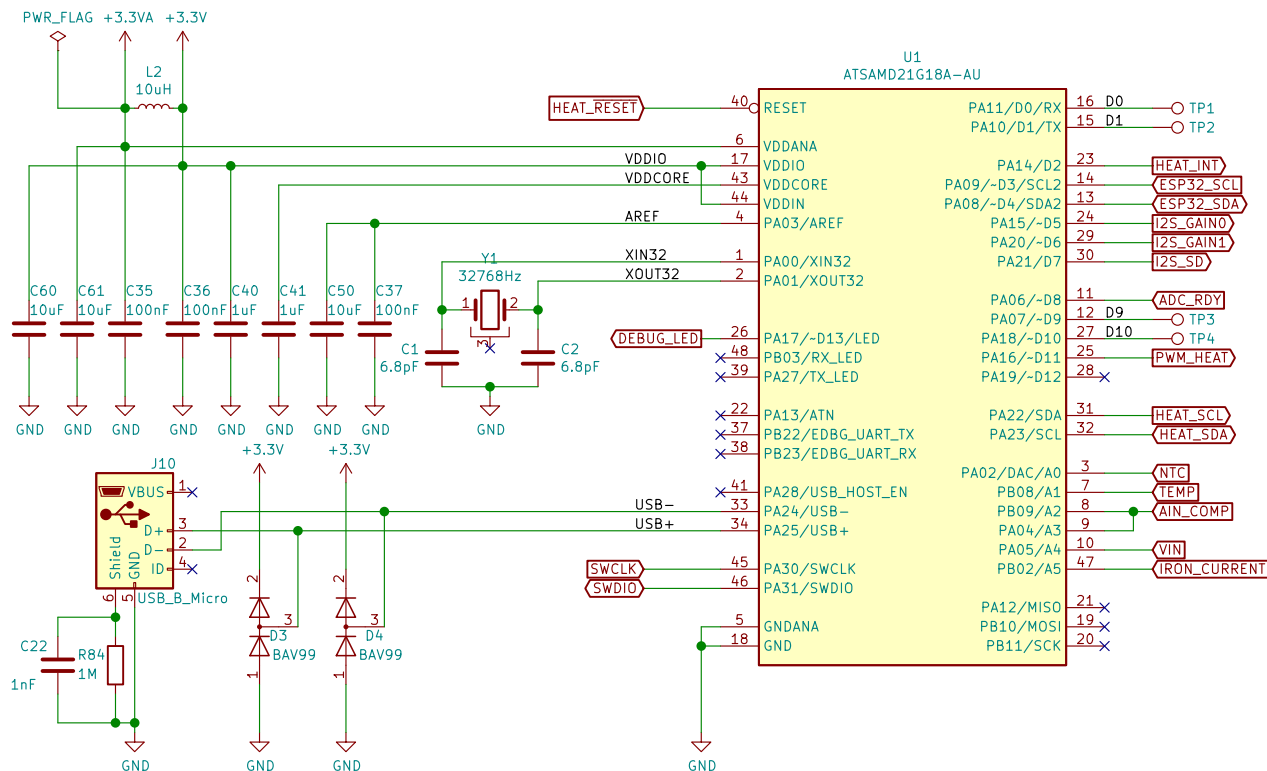
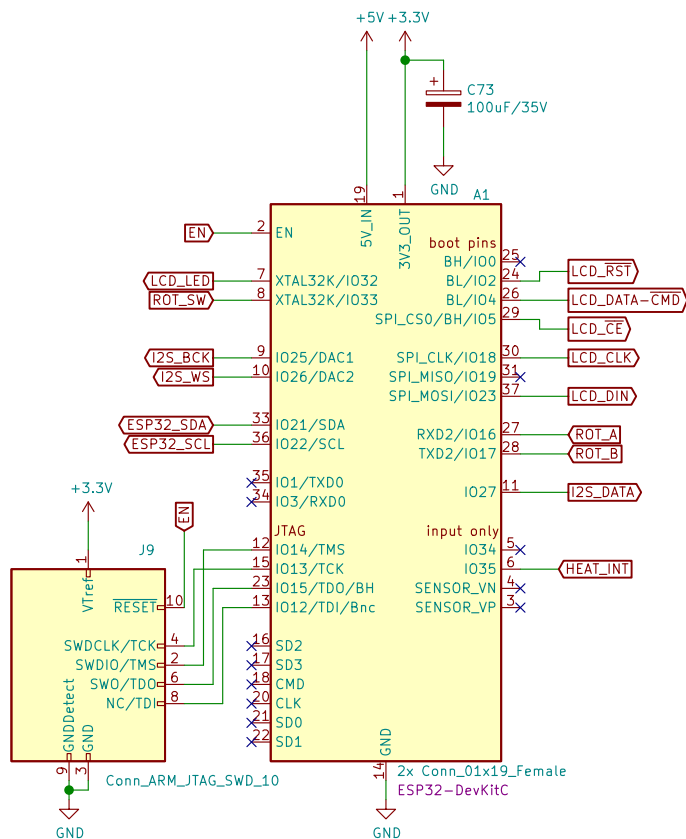
Title: IoT12-hardware input and sensors

Size: A4	Date: 2021-02-22
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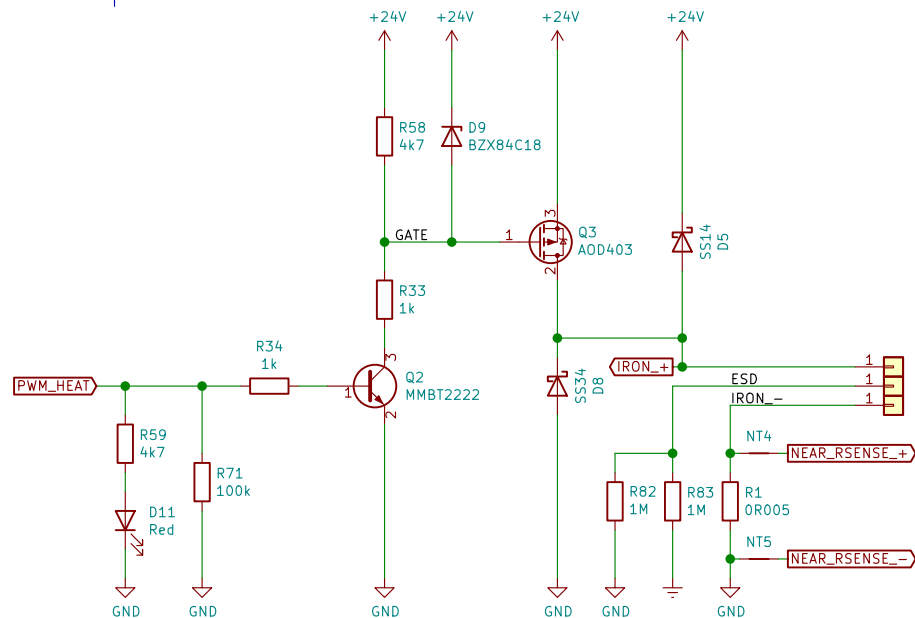
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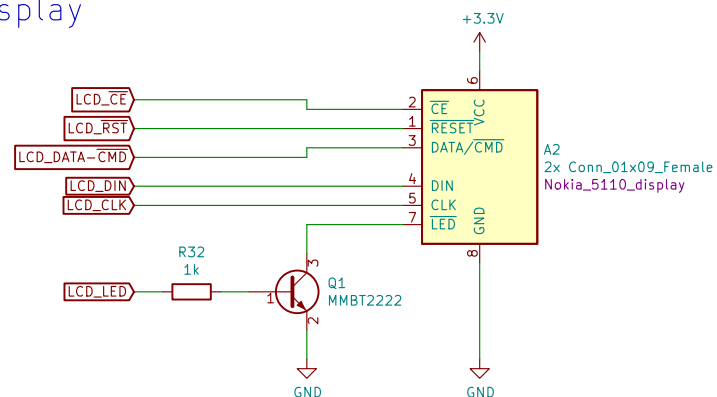


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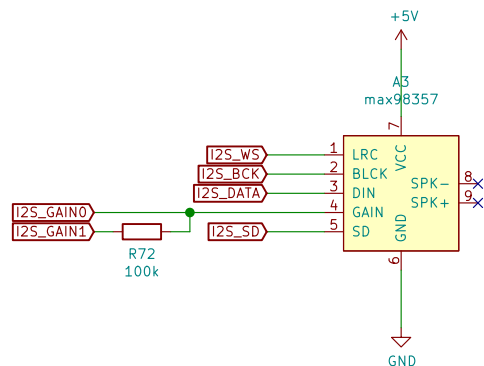
Heater power



Display



Bleep bloop module



Sheet: /Output/
File: Output.sch

Title: IoT12-hardware output

Size: A4	Date: 2021-02-22
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Rev: V2.0

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