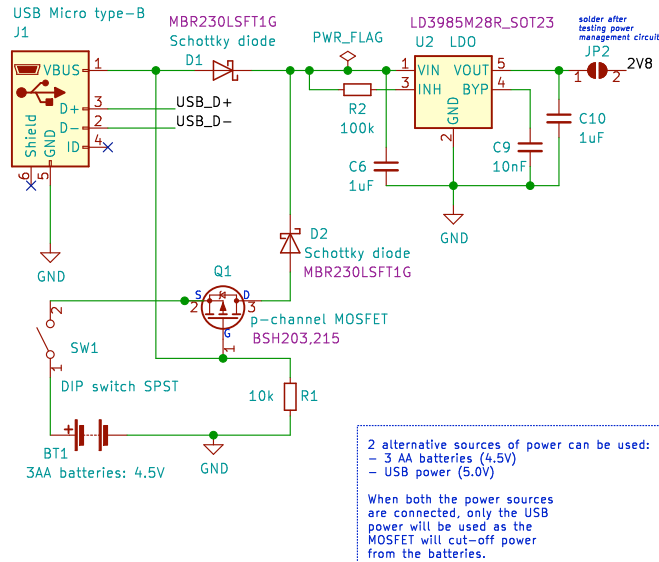
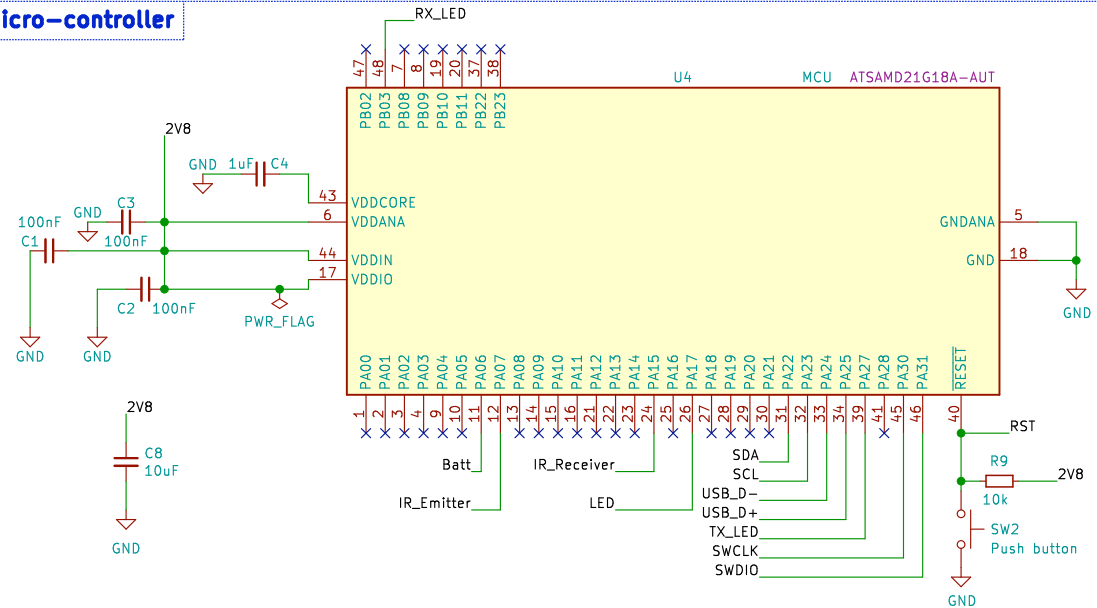


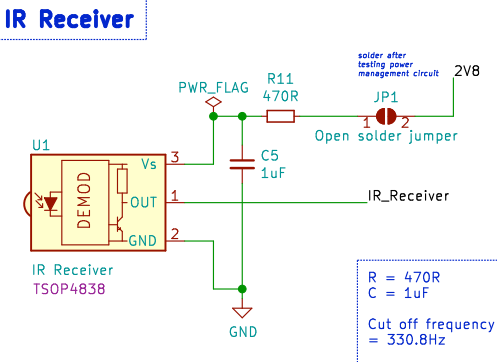
## Power Management



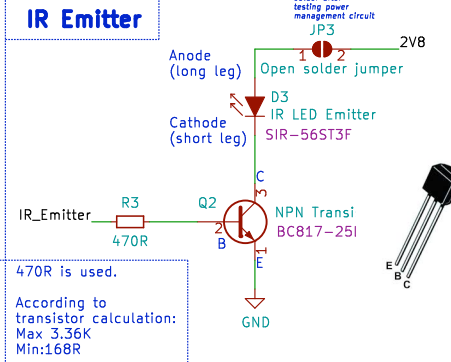
## Micro-controller



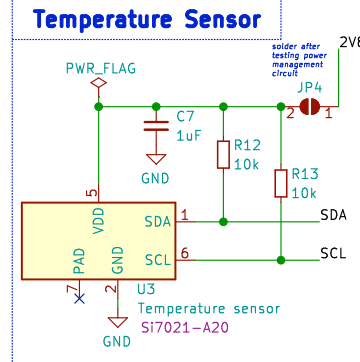
## IR Receiver



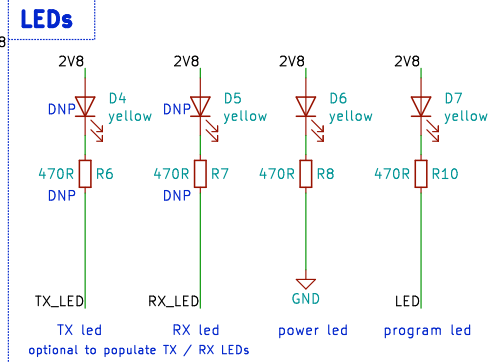
## IR Emitter



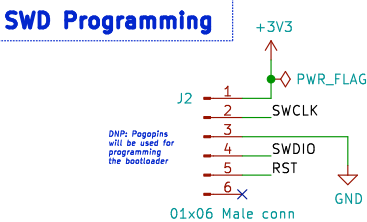
## Temperature Sensor



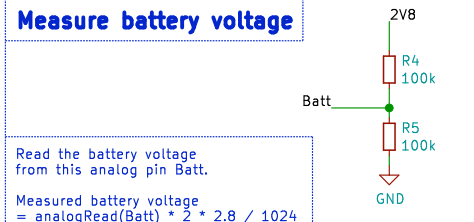
## LEDs



## SWD Programming



## Measure battery voltage



Control aircon by monitoring temperature in other parts of the room

**Hutscape**

Sheet: /

File: Pine.sch

**Title: Pine**

Size: A4 Date: 2019-09-22

KiCad E.D.A. kicad (5.1.0-0)

**Rev: V1.0**

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