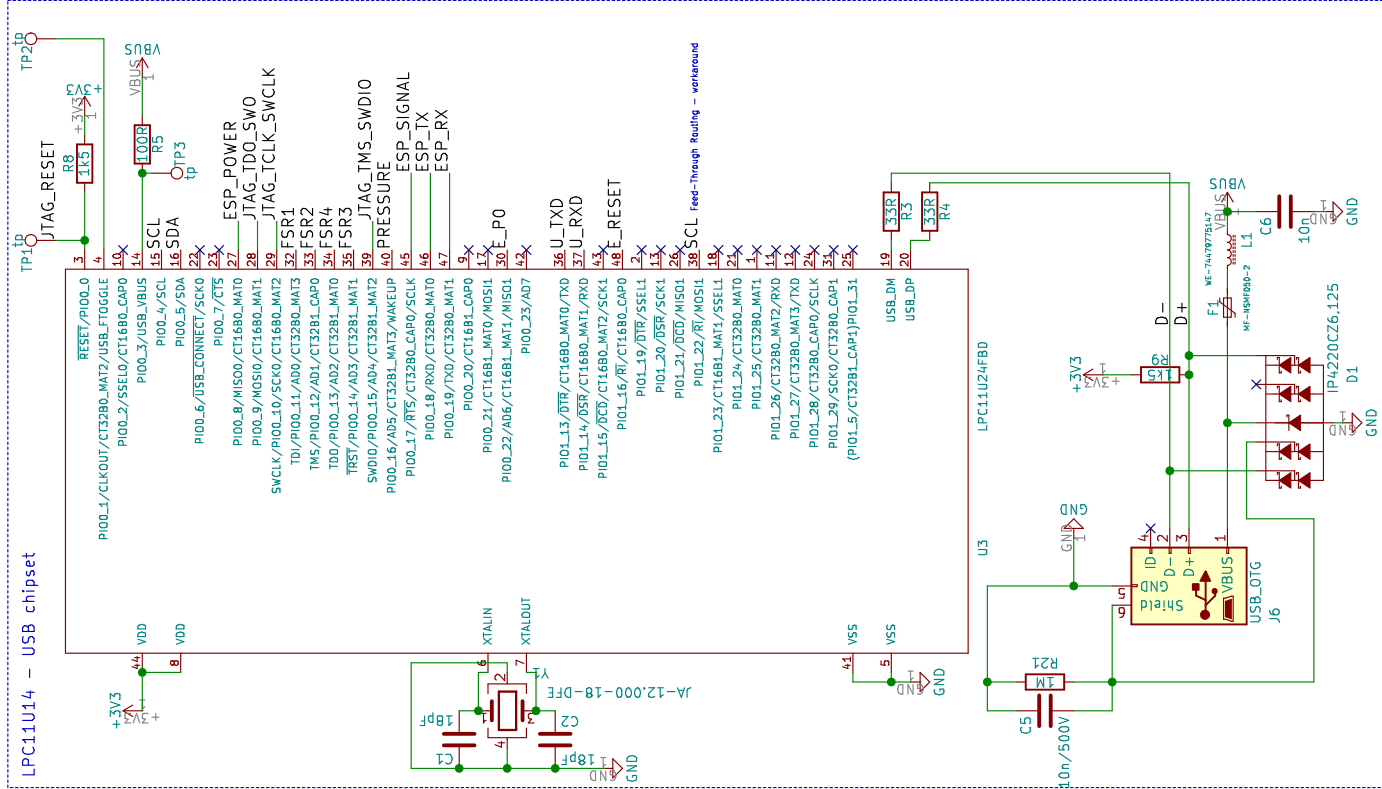
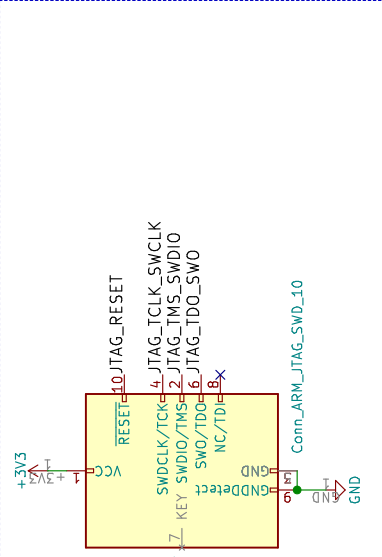


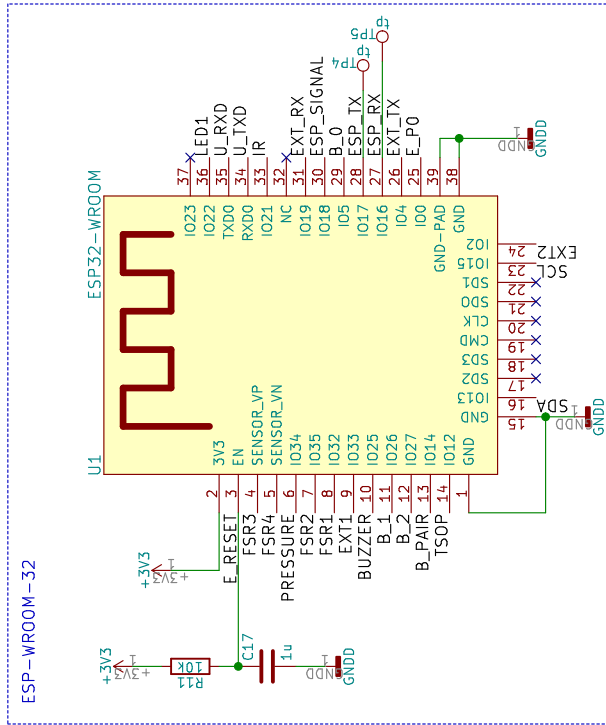
## LPC1114 - USB chipset



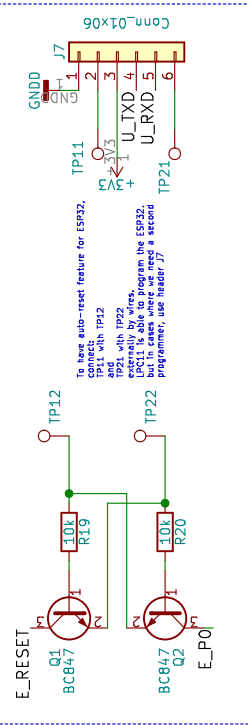
## LPC – SWD debugging



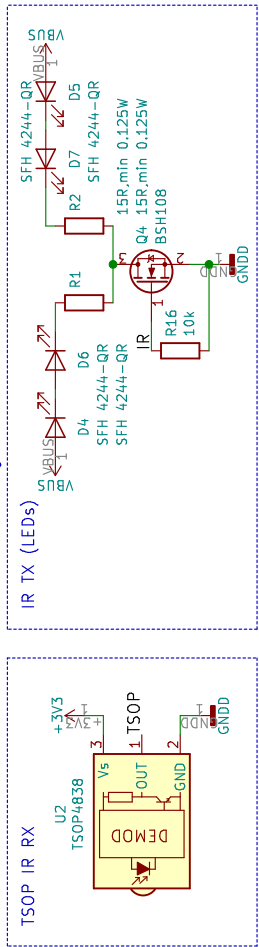
## ESP32 – main processor



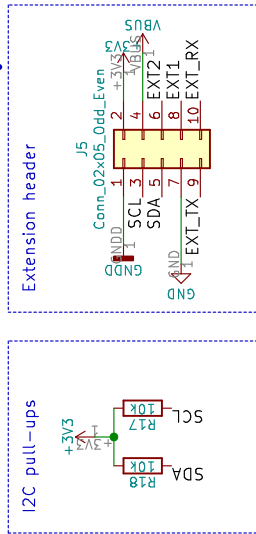
## ESP32 – auto-reset programming



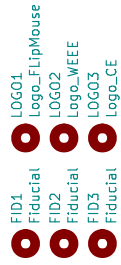
## Infrared RX/TX



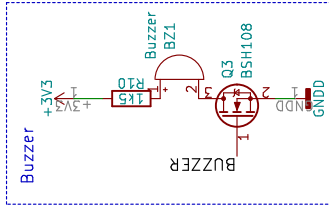
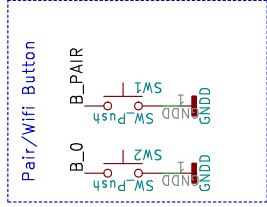
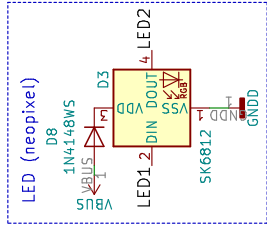
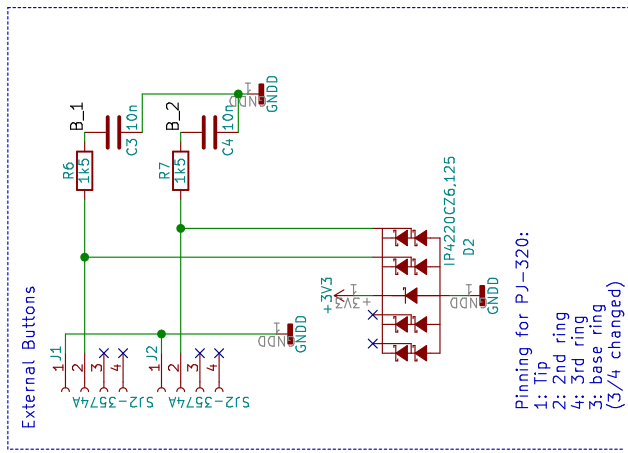
## Extension / I2C



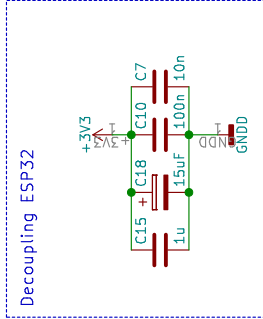
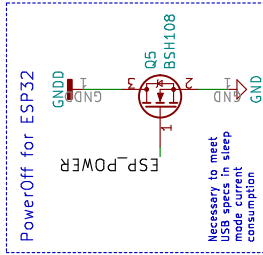
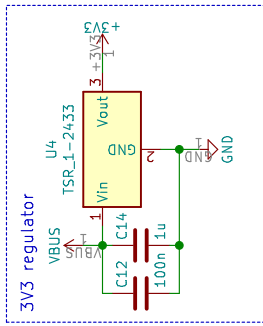
## Production



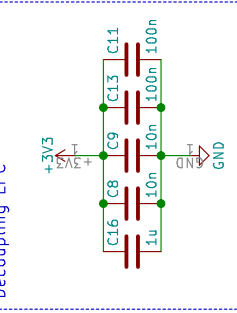
## User Input / Output



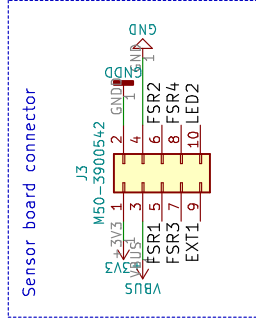
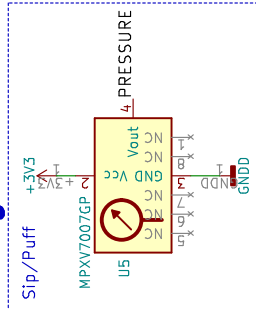
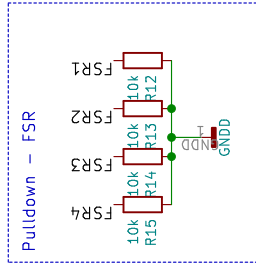
## Power Supply



## Decoupling LPC



# Analog Sensors



(c) Benjamin Aigner, 2018  
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Art. Number: 30310200

**AsTeRICS Foundation**

Sheet: /  
File: FLipMouse3.sch

**Title: FlipMouse3**

Size: A3	Date: 2018-12-02
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Size: A3	Date: 2018-12-02	Rev: v3
KiCad E.D.A.	kiCad 5.0.1+dfsg1-3	Id: 1/1