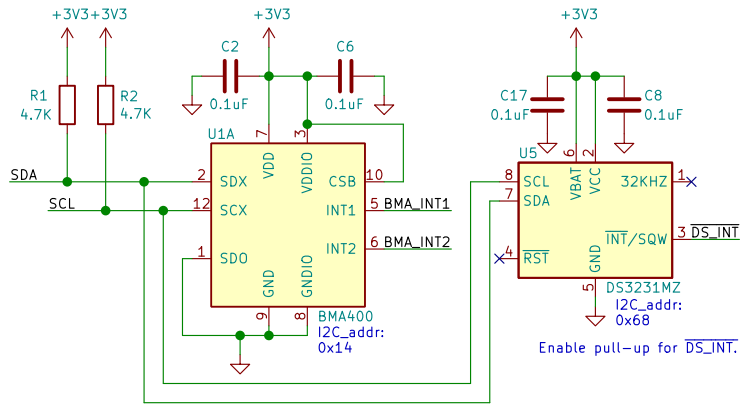
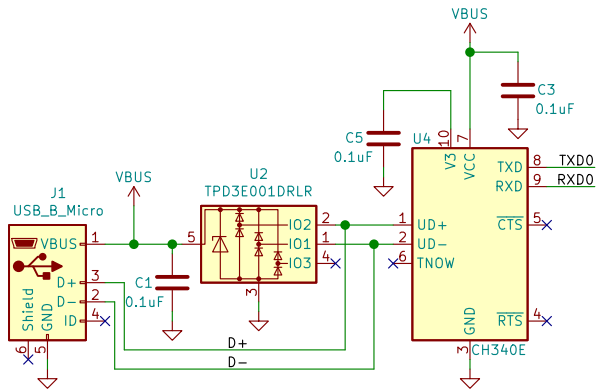


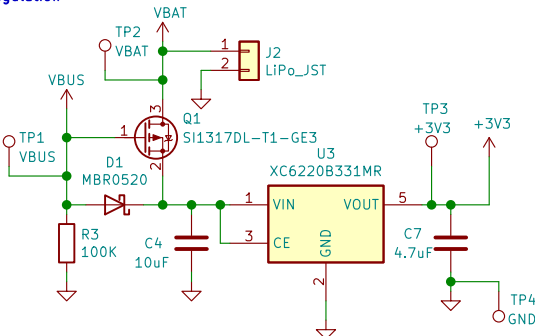
## Sensors



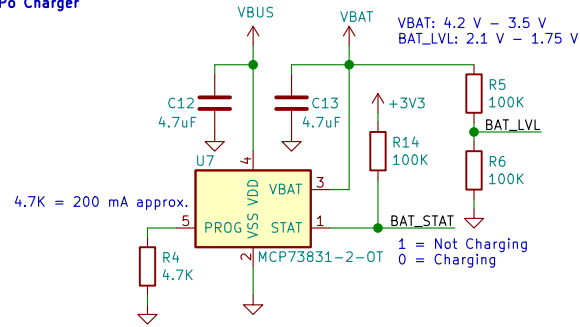
## USB-Serial



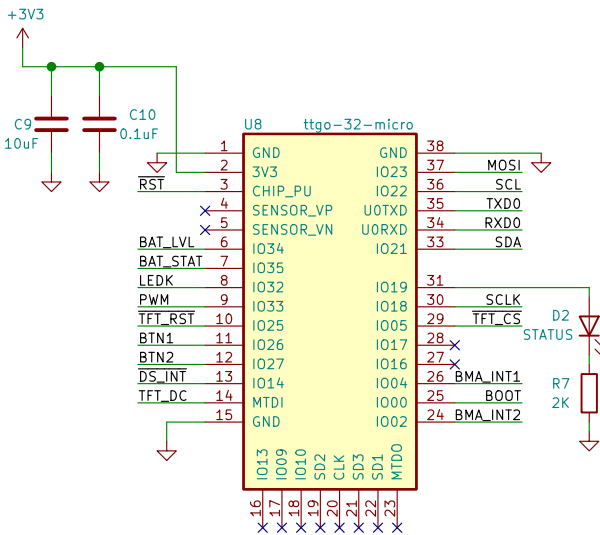
## Voltage Regulation



## LiPo Charger

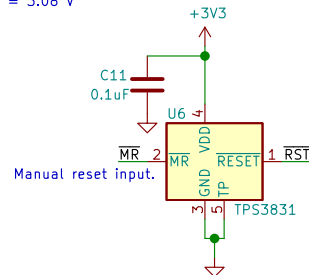


## ESP32-PICO-D4

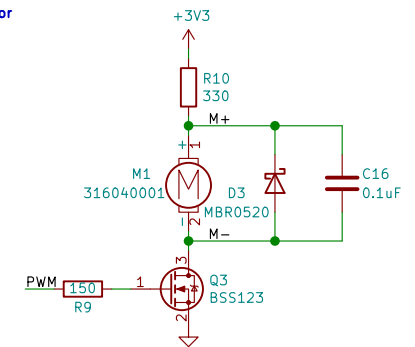


## Voltage Supervisor

Vthres = 3.08 V

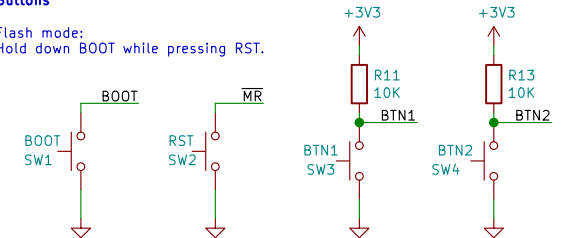


## Vibration Motor

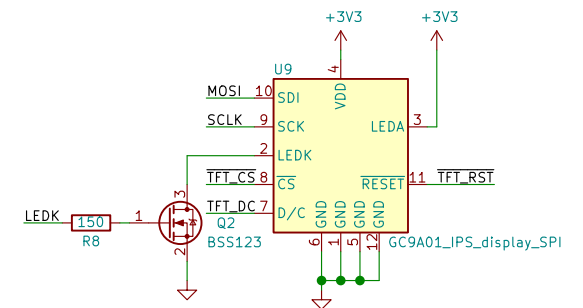


## Buttons

Flash mode:  
Hold down BOOT while pressing RST.



## Display



Sheet: /  
File: esp32-smartwatch.sch

**Title: Personal ESP32 Smartwatch**

Size: A4 Date: 2021-06-18

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Rev: B

Id: 1/1