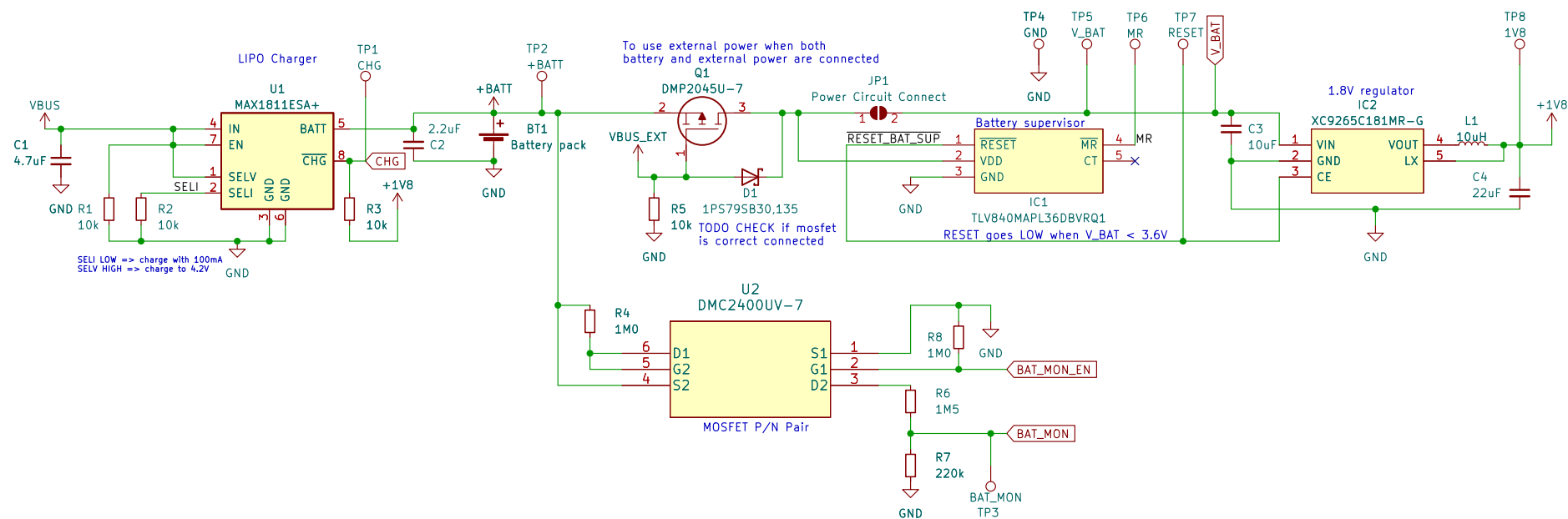


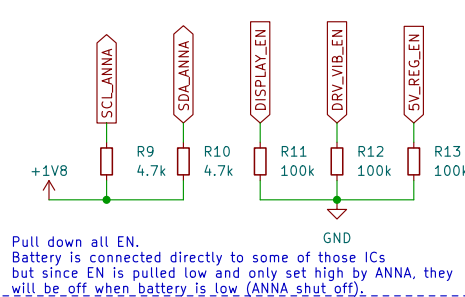
Power Management



Power flags

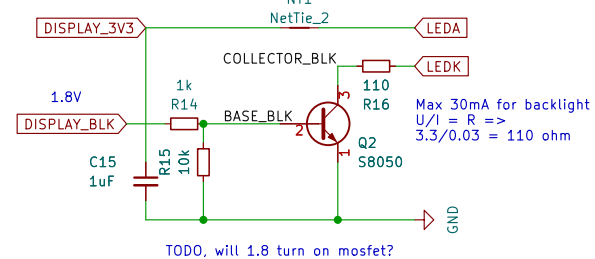


Pull-up resistors

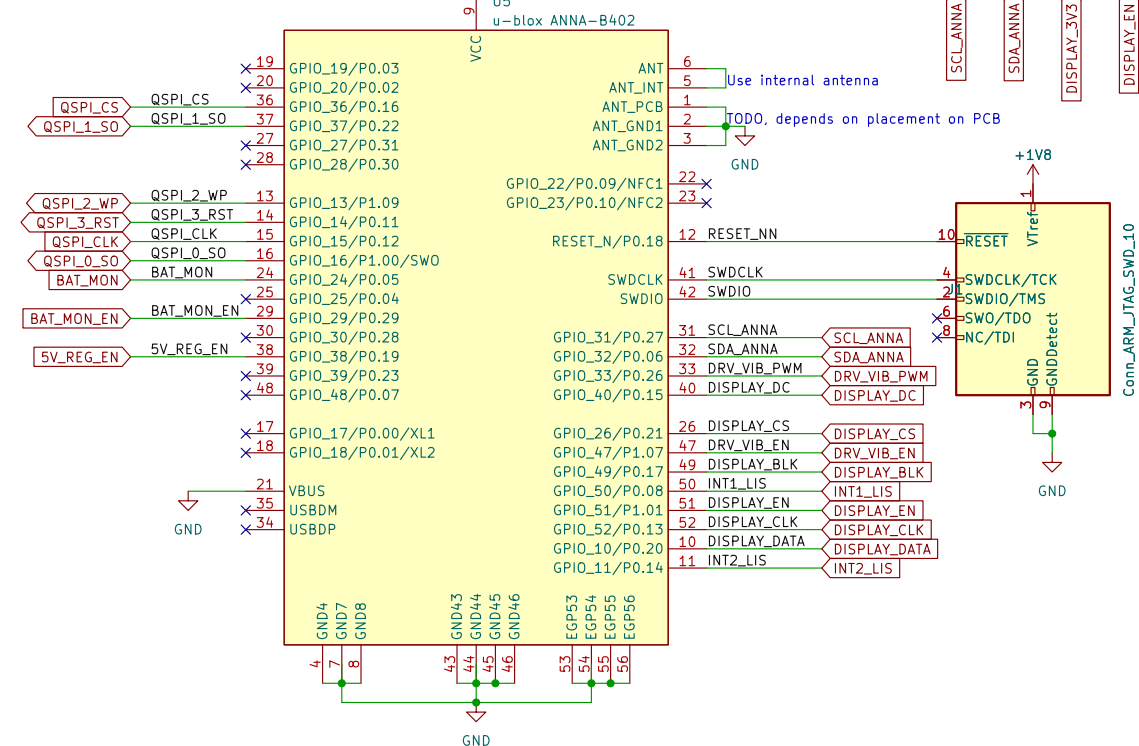


Display

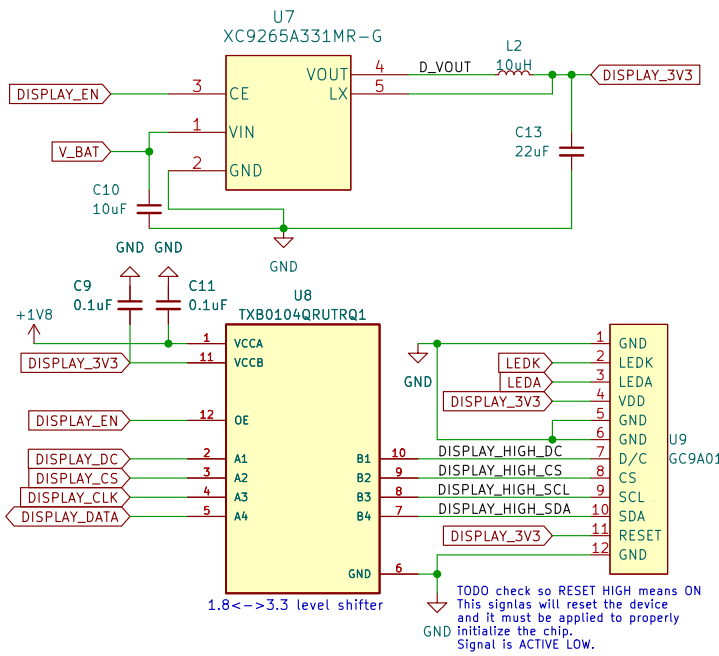
Display backlight



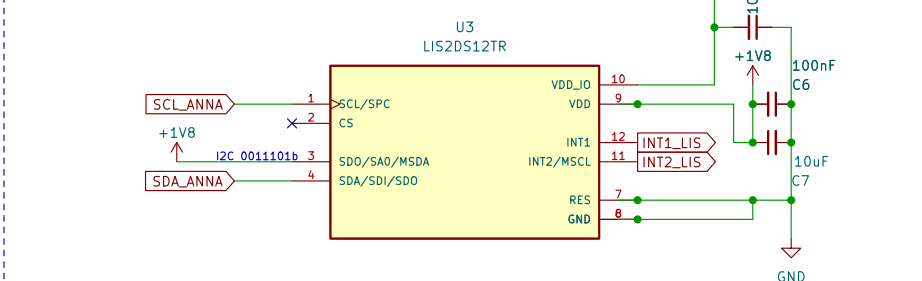
Microcontroller (NRF52833)



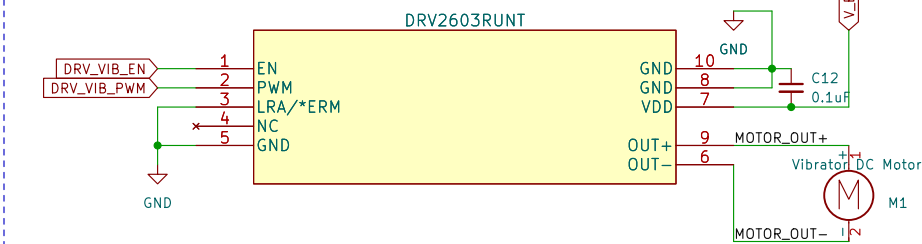
3V3 display regulator



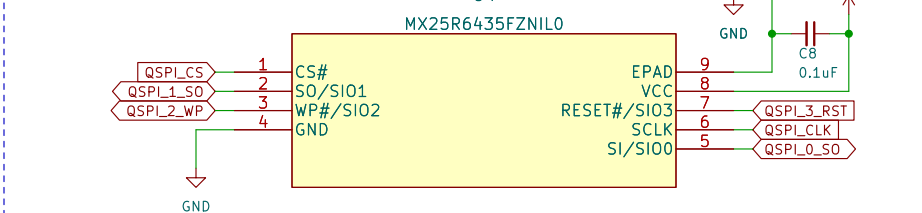
Accelerometer and step counter



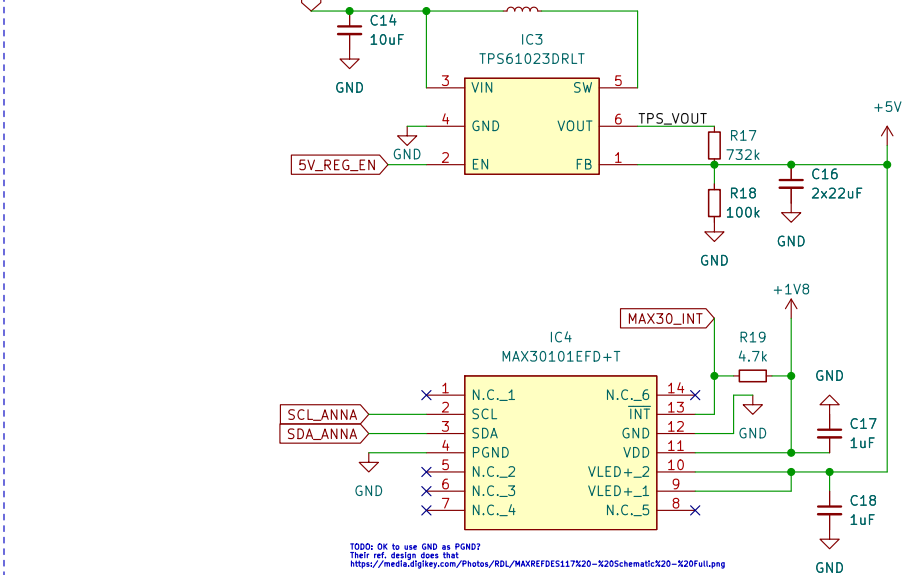
Vibration motor



External 8MB Flash



Biometric sensor Heart rate etc.



Jakob Krantz

Sheet: /
File: nrf-watch-kicad.kicad_sch

Title: Smart Watch

Size: A3 Date: 2022-09-05
KiCad E.D.A. kicad (6.0.7)

Rev: 0.1
Id: #/1