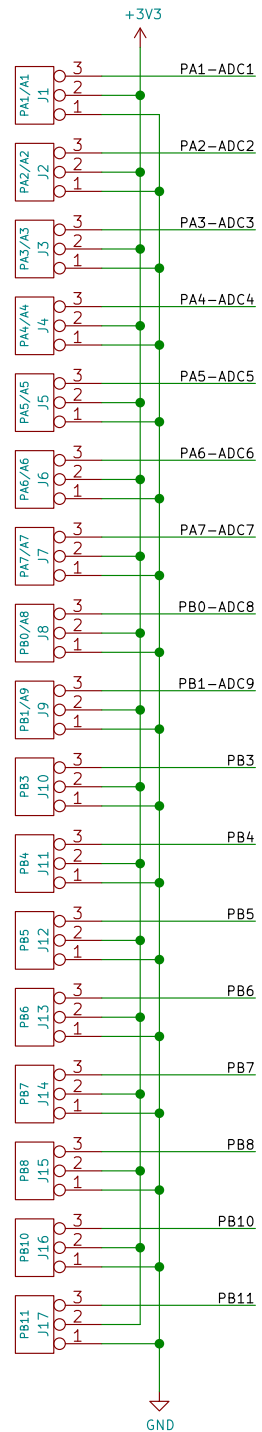
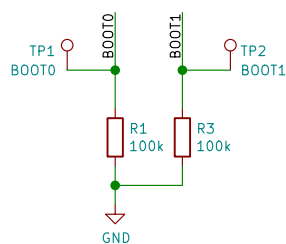


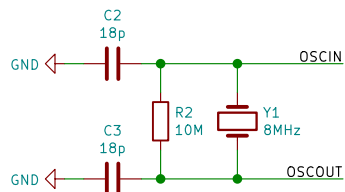
INPUTS



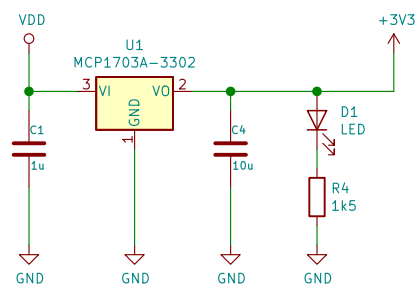
BOOT SELECTION



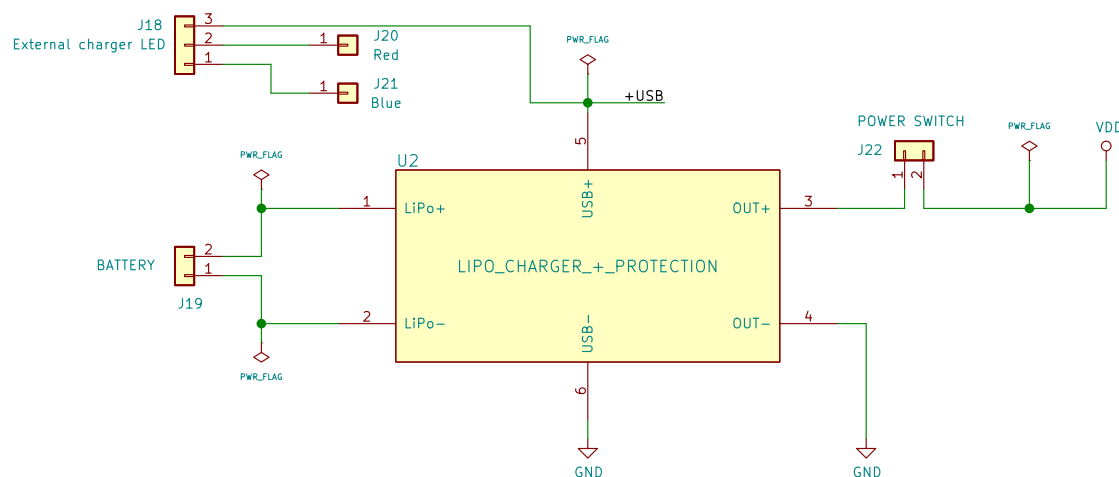
Oscillator



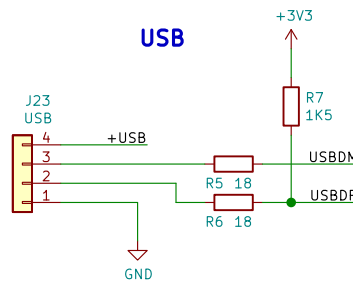
MCU power supply



Battery charger + protection

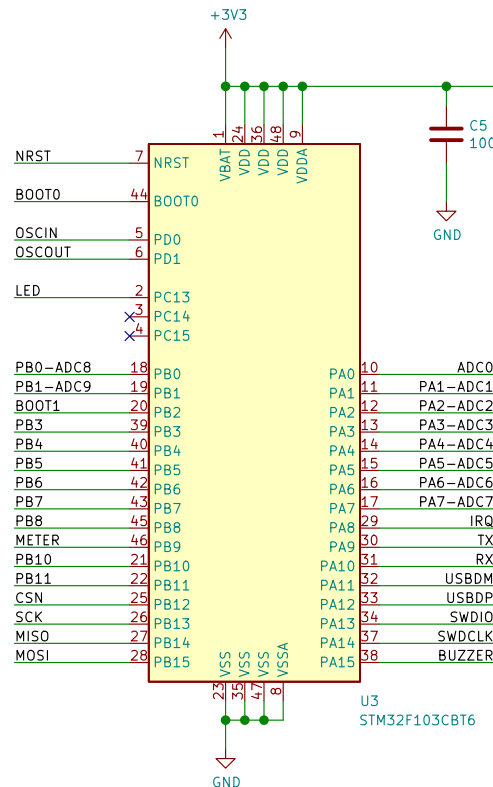


USB

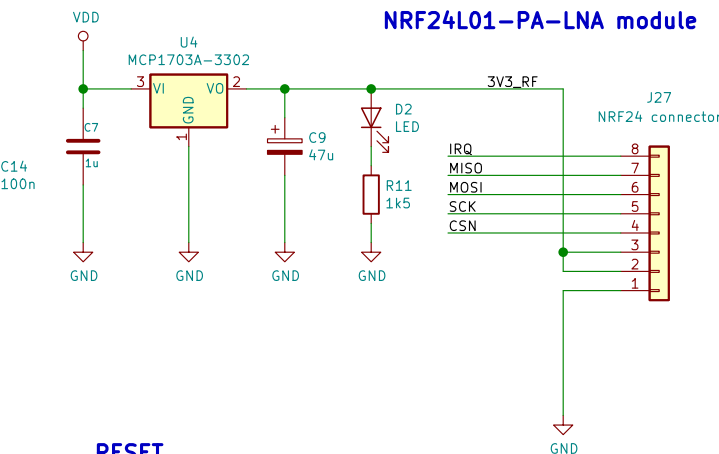


- H1 MountingHole
- H2 MountingHole
- H3 MountingHole
- H4 MountingHole
- H5 MountingHole
- H6 MountingHole
- H7 MountingHole
- H8 MountingHole
- H9 MountingHole
- H10 MountingHole

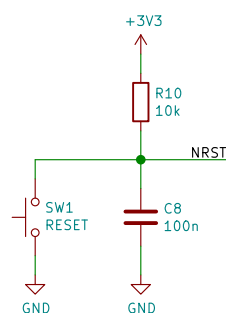
MCU



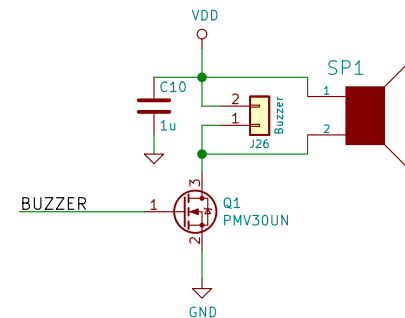
NRF24L01-PA-LNA module



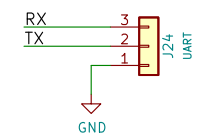
RESET



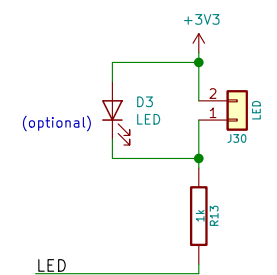
Alarm buzzer



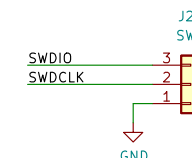
Diagnostics UART



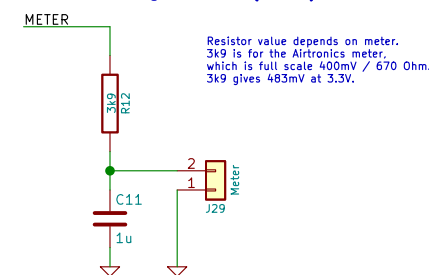
Front panel LED



DEBUG / FLASH / SWD



Analog meter (PWM)



LANE Boys RC

Sheet: /
File: stm32f1-nrf24l01-transmitter-pcb.sch

Title: **STM32F1 NRF24L01 RC transmitter**

Size: A3 Date: 2020-01-17

KiCad E.D.A. kicad 5.1.5-52549c586ubuntu18.04.1

Rev: 3

Id: 1/1