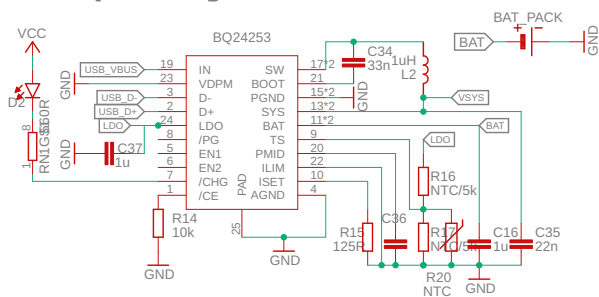
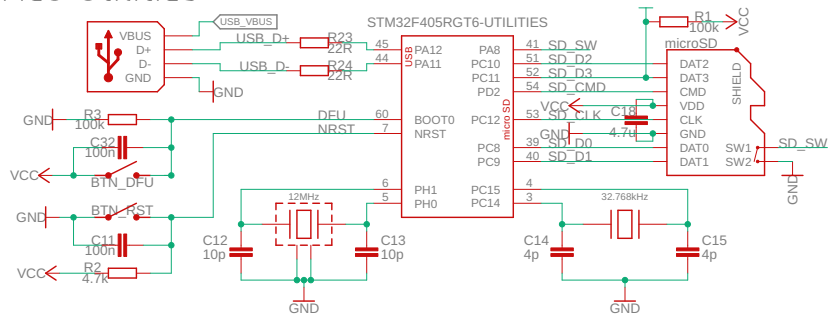


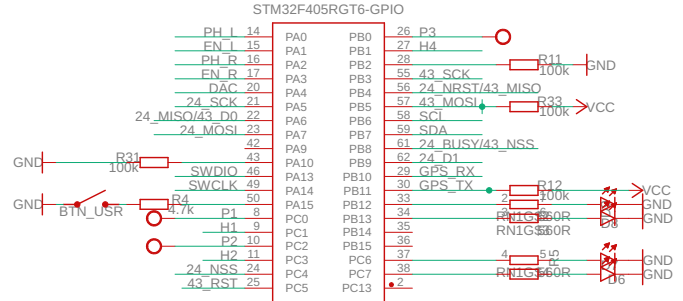
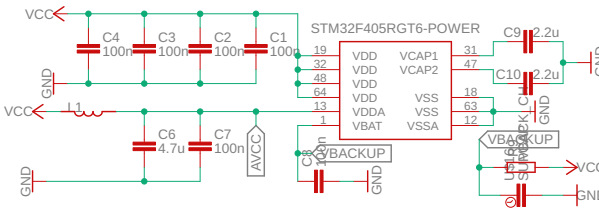
Battery management – BQ24253



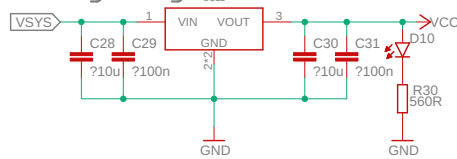
MCU Utilities



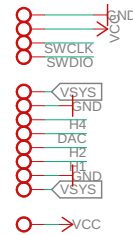
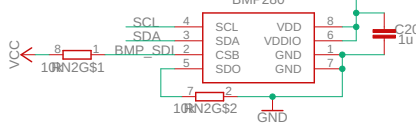
MCU Power



Voltage regulator – 3.3V



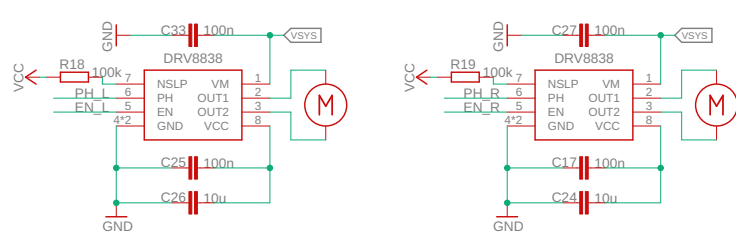
Pressure sensor



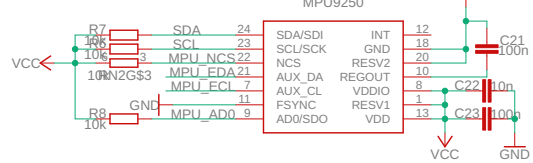
Important Info

- > PC11, PA10, PB5, PB11 need stable levels during DFU
- > PB2 must be low during boot
- > MCU works ONLY in slave USB configuration
- > Pins SD_SW, BTN_USR, LED differ from PYBV11 configuration

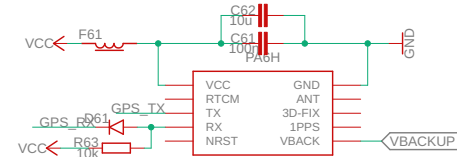
Motor drivers – DRV8838



IMU – MPU9250



GPS – PA6H (MT3339)



Radio – SX1280 or SX1278

