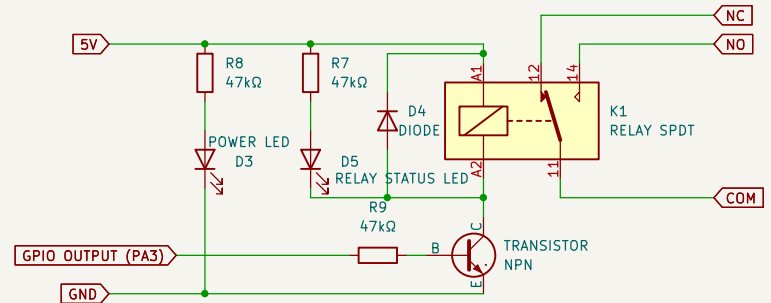
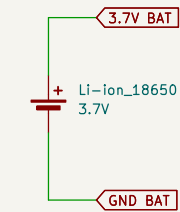


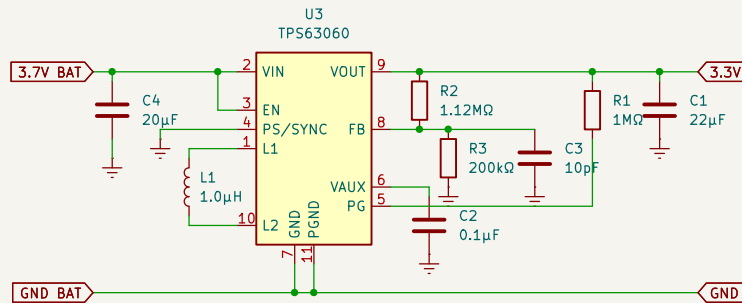
Boost converter module MT3608(3.3V to 5V)



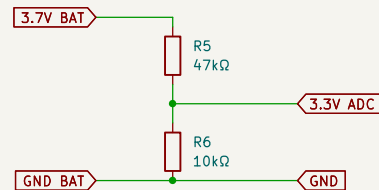
5V Single-Channel Relay Module (SRD-05VDC-SL-C)



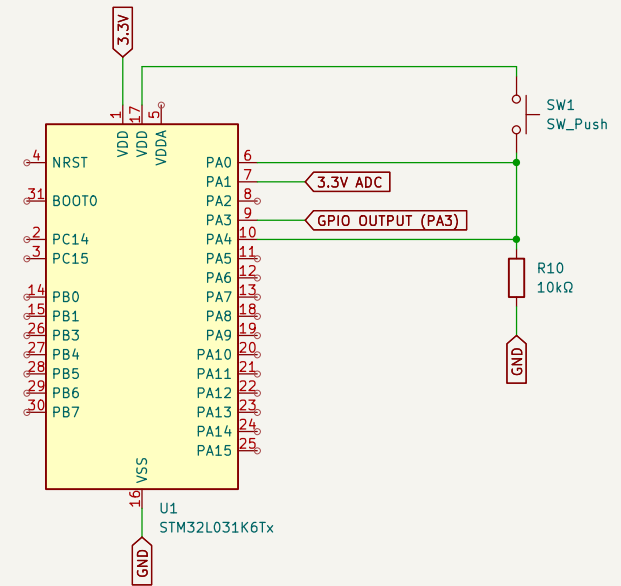
Li-ion 18650 battery



Buck-Boost Converter TPS63060 (3.7V to 3.3V)



Voltage divider for ADC input



STM32L031K6Tx low power consumption microcontroller

Sheet: /
File: tech_task.kicad_sch

Title:

Size: A4
KiCad E.D.A. 9.0.0

Date:

Rev:

Id: 1/1