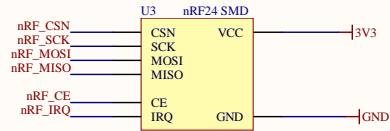
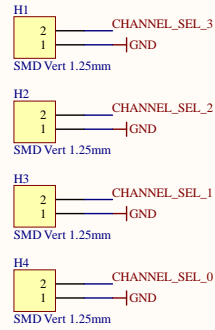


NRF Chip

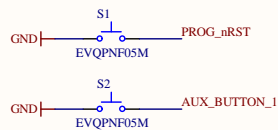


TODO: Find out if IRQ or CE pins are used

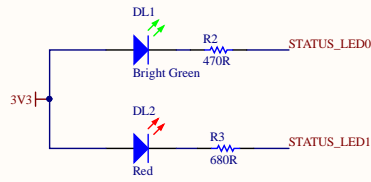
Radio Selection Headers



Switches / Buttons

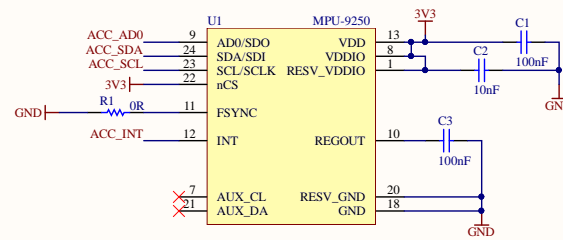


Status LEDs

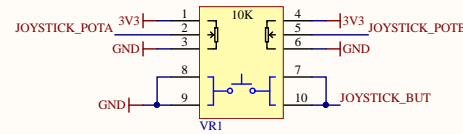


TODO: Calculate resistor values using load line for 2mA current through leds.

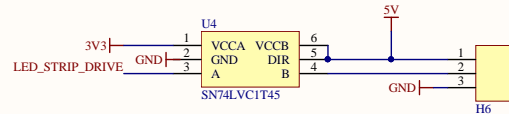
Accelerometer



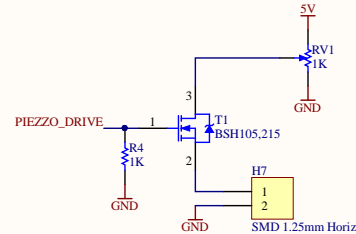
Joystick



LED Strip Drive

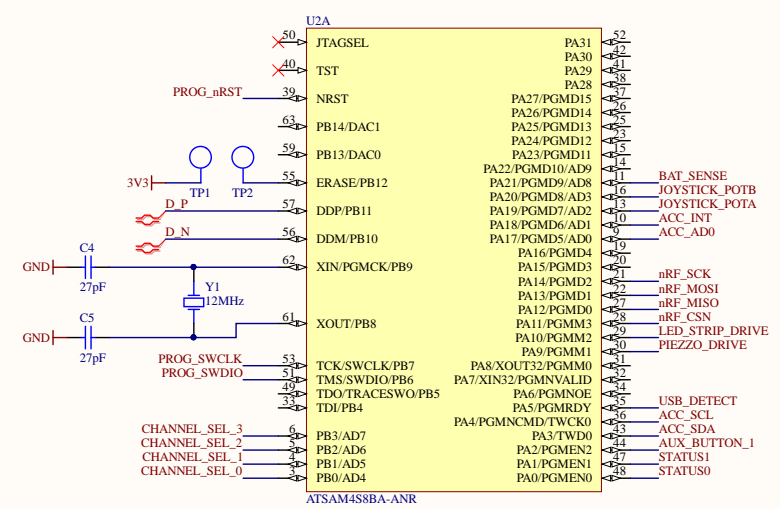


Buzzer Drive

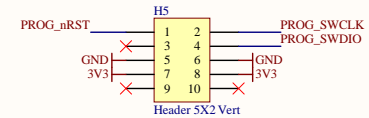


TODO: Rename file? is this possible

SAM4S

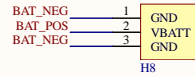


Programming

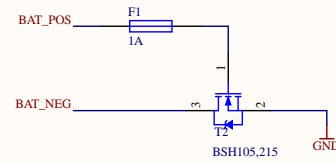


TODO: Test points and 0R breakpoints

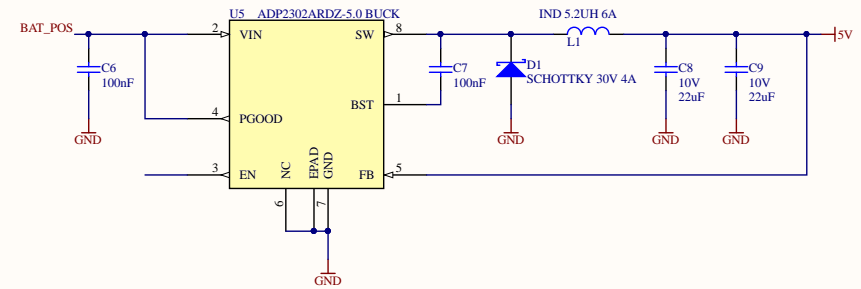
Battery Connector



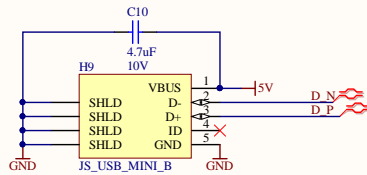
Battery Protection



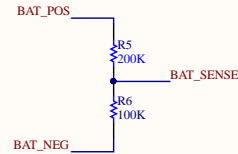
Battery 5V Regulator



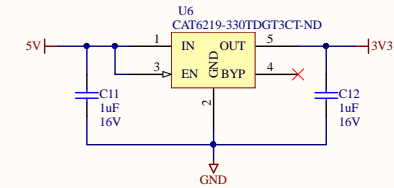
USB Connector



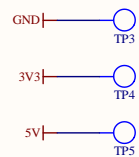
Battery Voltage Sense



3.3V Regulator



Test Points



SAMS4S Power

