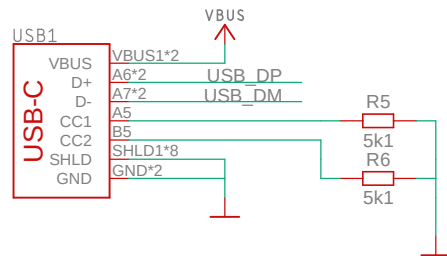
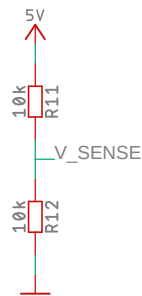


Tiny FX (PIM718) – RP2040

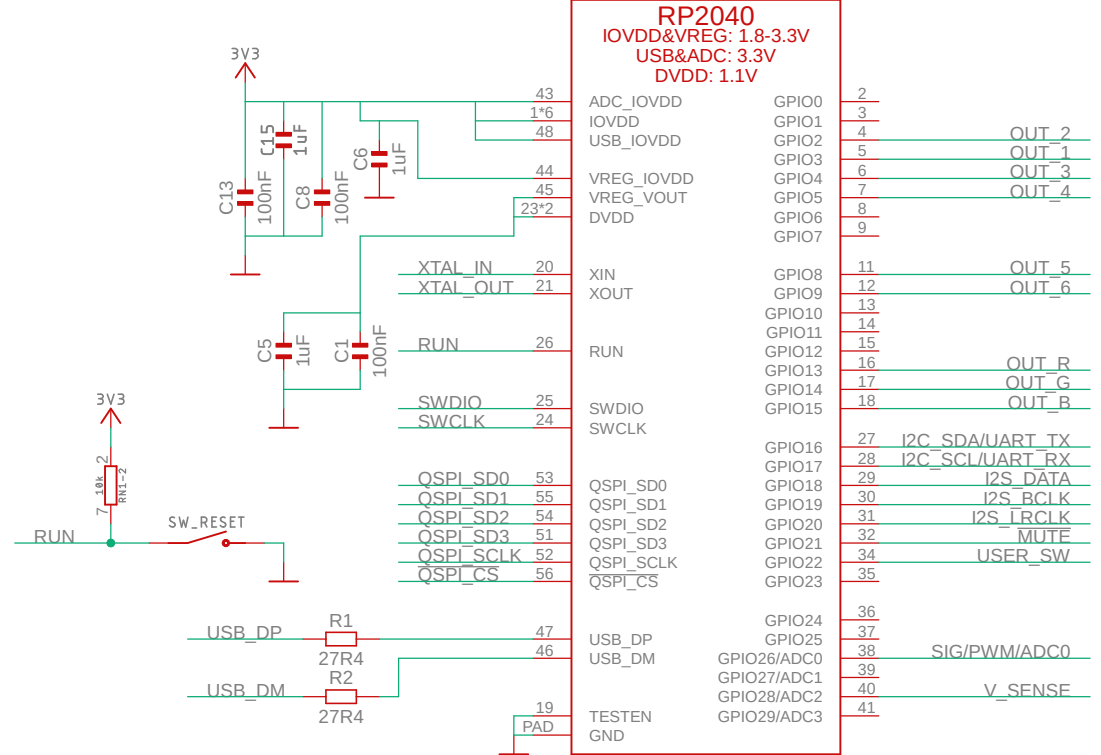
USB-C connector



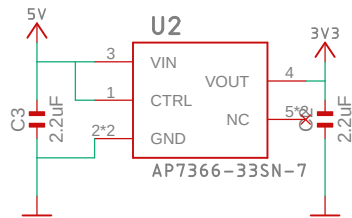
Voltage Sense



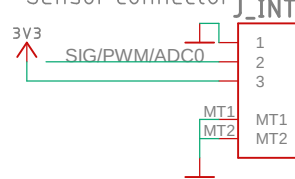
RP2040 MCU



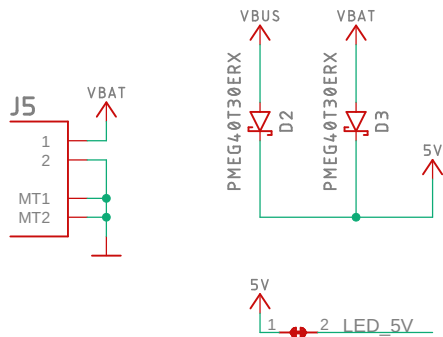
LDO



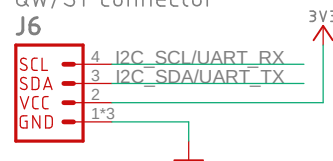
Sensor connector



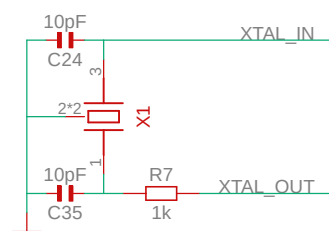
Power Inputs



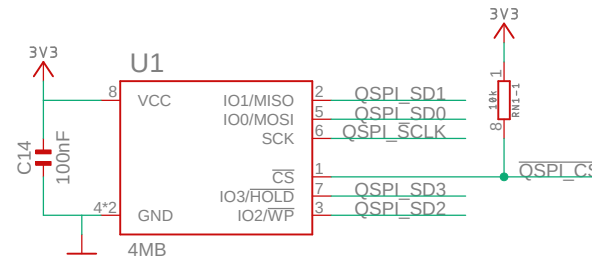
QW/ST connector



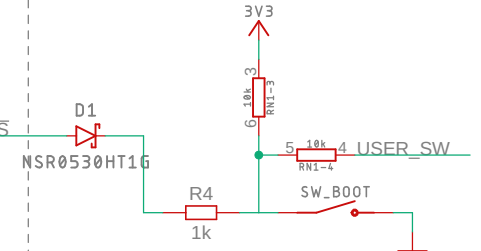
Crystal oscillator



Flash memory, 4MB

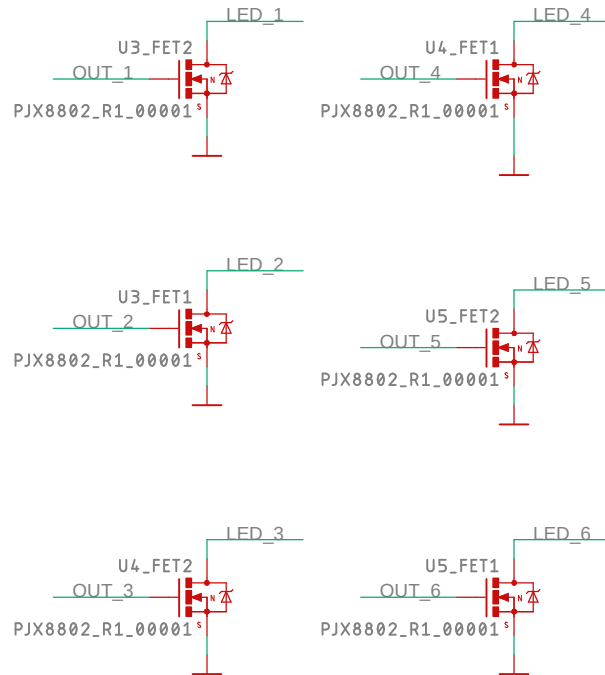


Combined USB boot & user switch

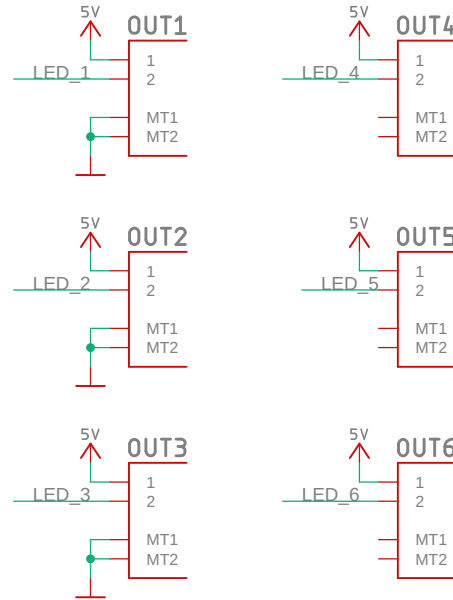


Tiny FX (PIM718) – LED Outputs

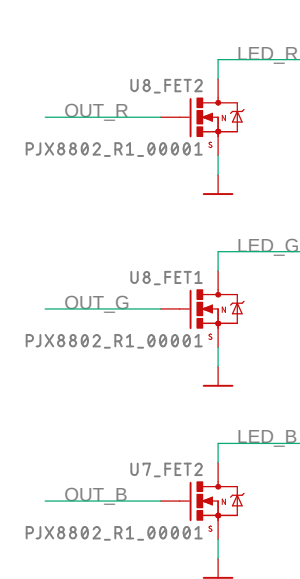
Mono Drivers



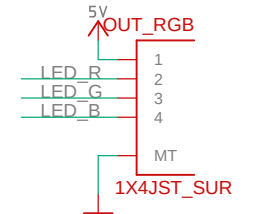
Mono Outputs



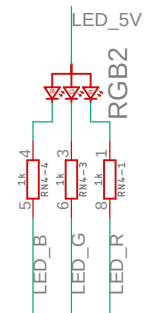
RGB Drivers



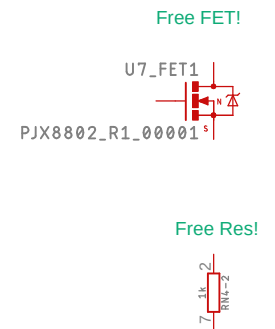
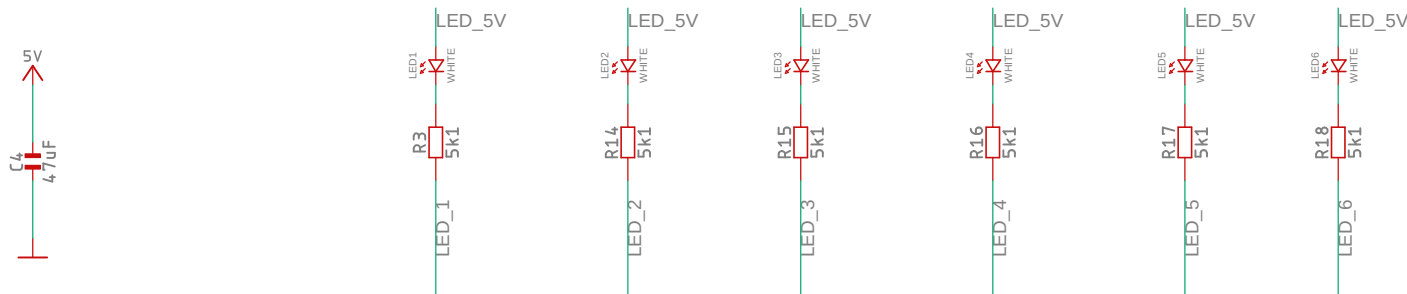
RGB Output



RGB LED



Mono LEDs



Tiny FX (PIM718) – Audio Amp

Audio DAC + Amp

