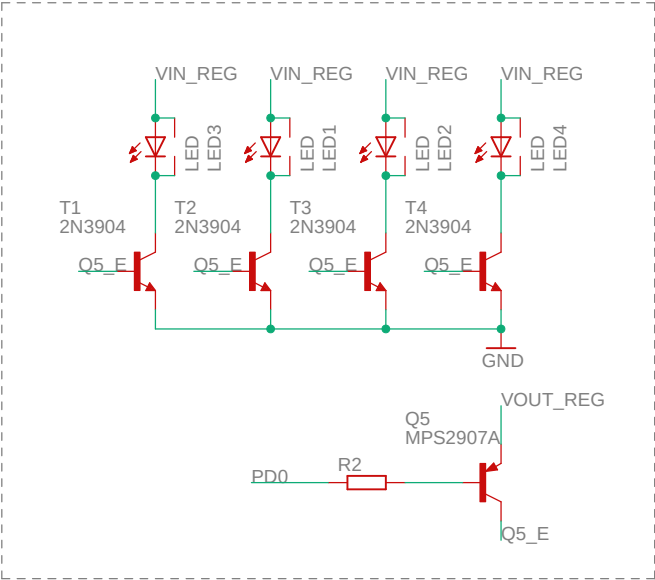
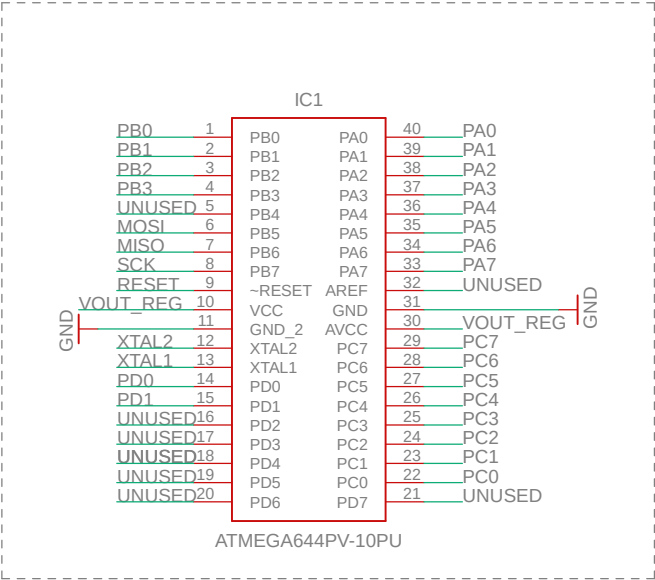


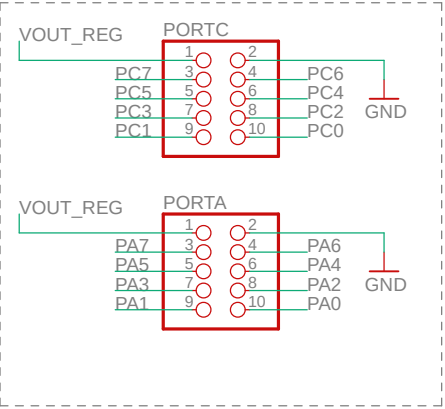
IR LED Circuit



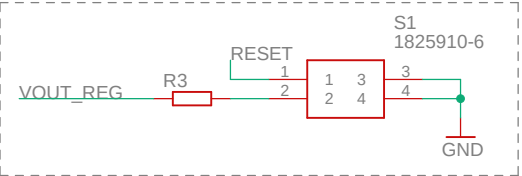
ATMega644P Microcontroller



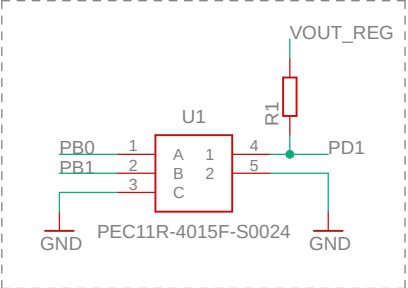
GPIO Ports for LCD Screen



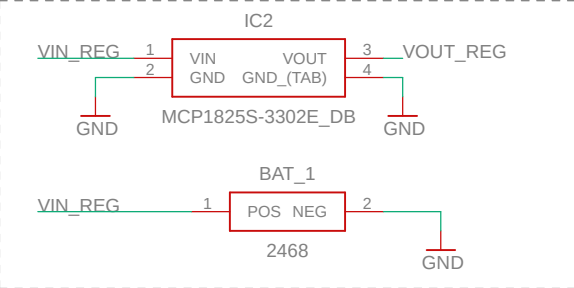
Active Low Reset



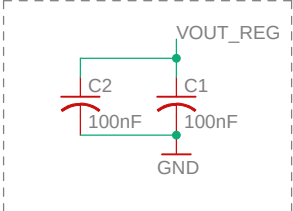
Rotary Encoder With Push Button A, B, C - Rotary 1, 2 - Button in Pullup Config



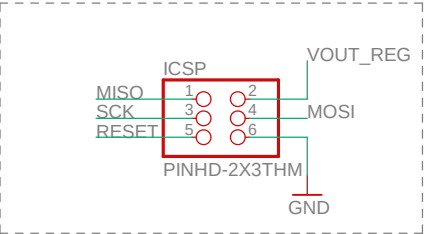
Batteries and Linear Regulator



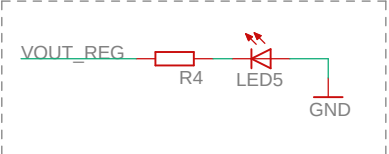
Decoupling Capacitors



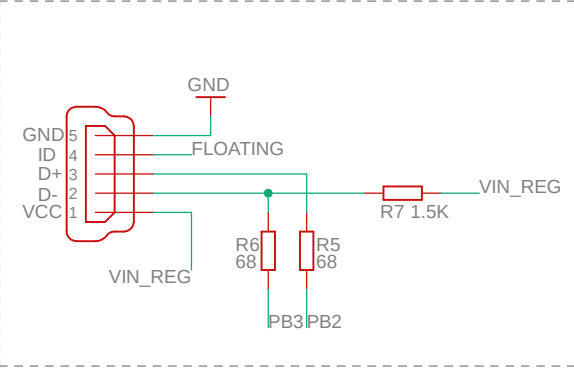
Programming Header



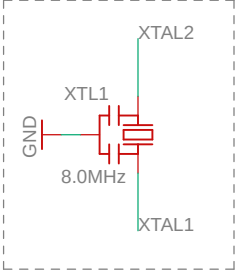
LED Indicator



USB



8MHz Ceramic Oscillator



Project Vostok - Anton Nikitin IR LED Circuit taken from TV-B-Gone http://www.tvbgone.com		CC 2.5 BY/SA
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