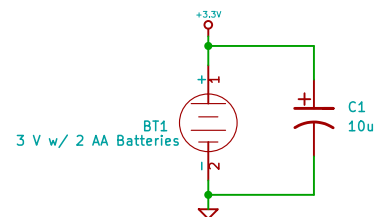


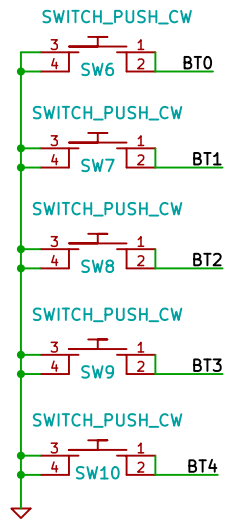
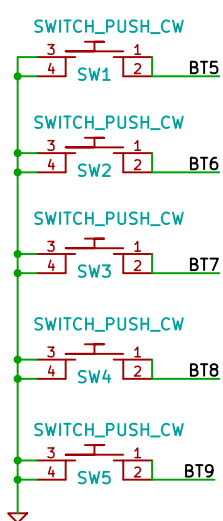
2xAA Batteries (Switch on battery holder)



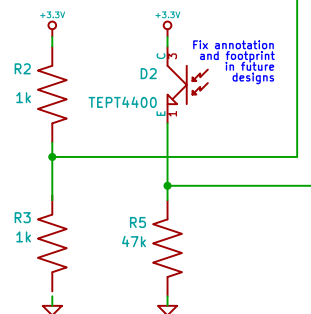
Power Indicator LED



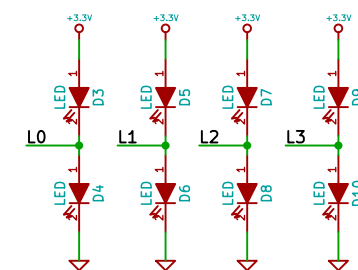
Button Inputs (use internal pull-ups)



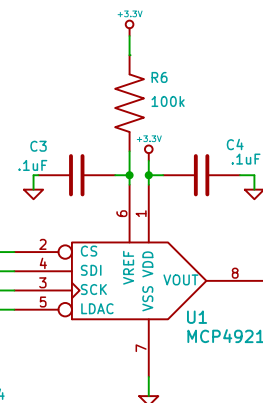
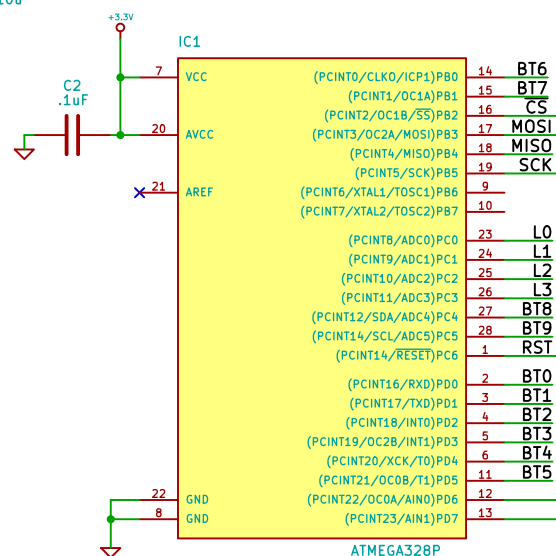
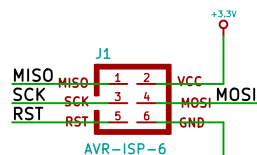
Optoloader Settings Interface



Indicator LEDs [PC0..3]

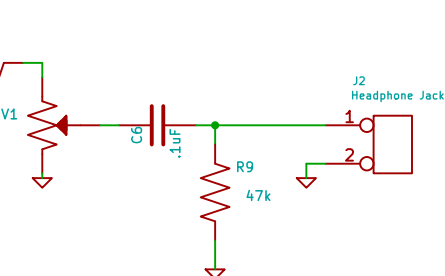


* This LED setup requires tri-stated outputs. The LED current limit gets set by the ATmega's output drive circuitry



Low Pass Filter
approx. 11kHz

Volume Control and Line Level Output



Christopher Woodall (c) 2012 MIT License		
File: artemis-synth-v1.sch		
Sheet: /		
Title: Artemis Synthesizer v1		
Size: A4	Date: 2 jul 2013	Rev: A
KiCad E.D.A.		Id: 1/1