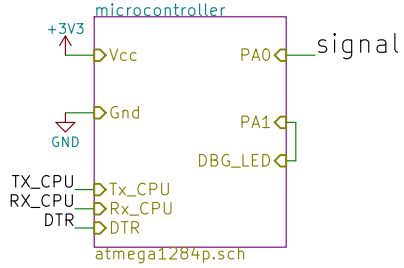
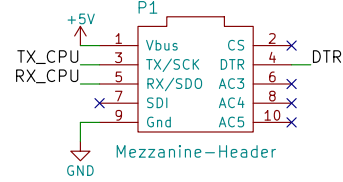


Microcontroller



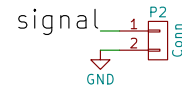
Interface Converter Mezzanine Header



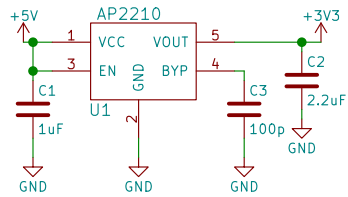
Mounting Points



Neopixel Connector



Low-Dropout Regulator



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Author: Ryan Summers

Palouse Robosub

Sheet: /

File: led-controller.sch

Title: LED Controller

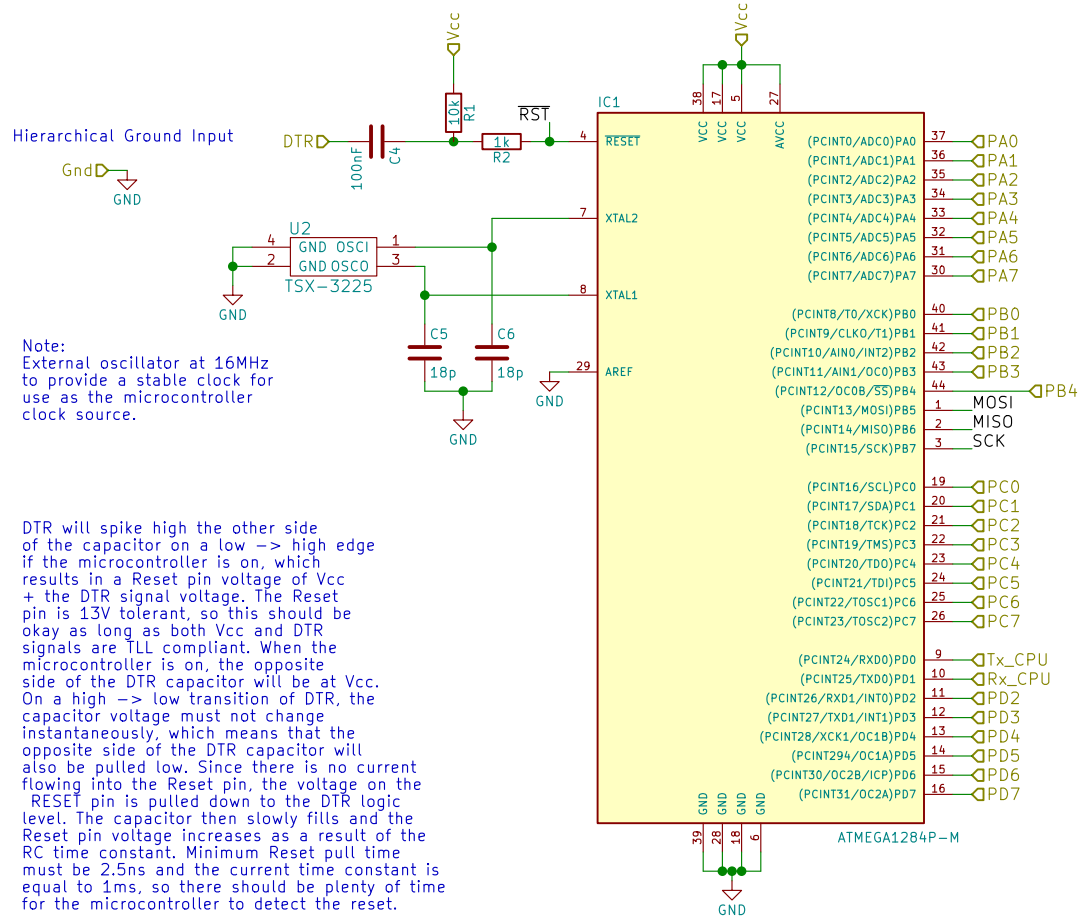
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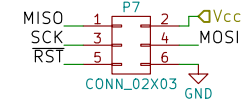
Rev: 1

Id: 1/2

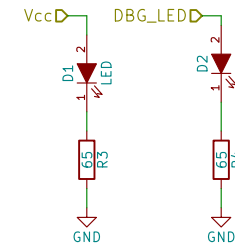
Microcontroller



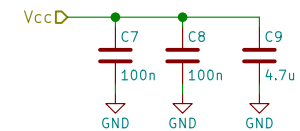
Programming Header 6-Pin ISP



Indicator LEDs



Decoupling Capacitors



Place decoupling capacitors as close to power inputs on microcontroller as possible.

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Sheet: /microcontroller/
File: atmega1284p.sch

Title:

Size: A Date: 2016-11-16

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