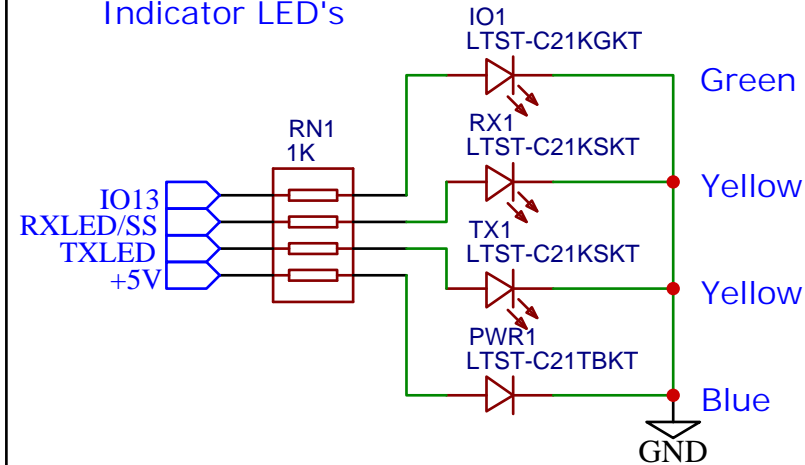
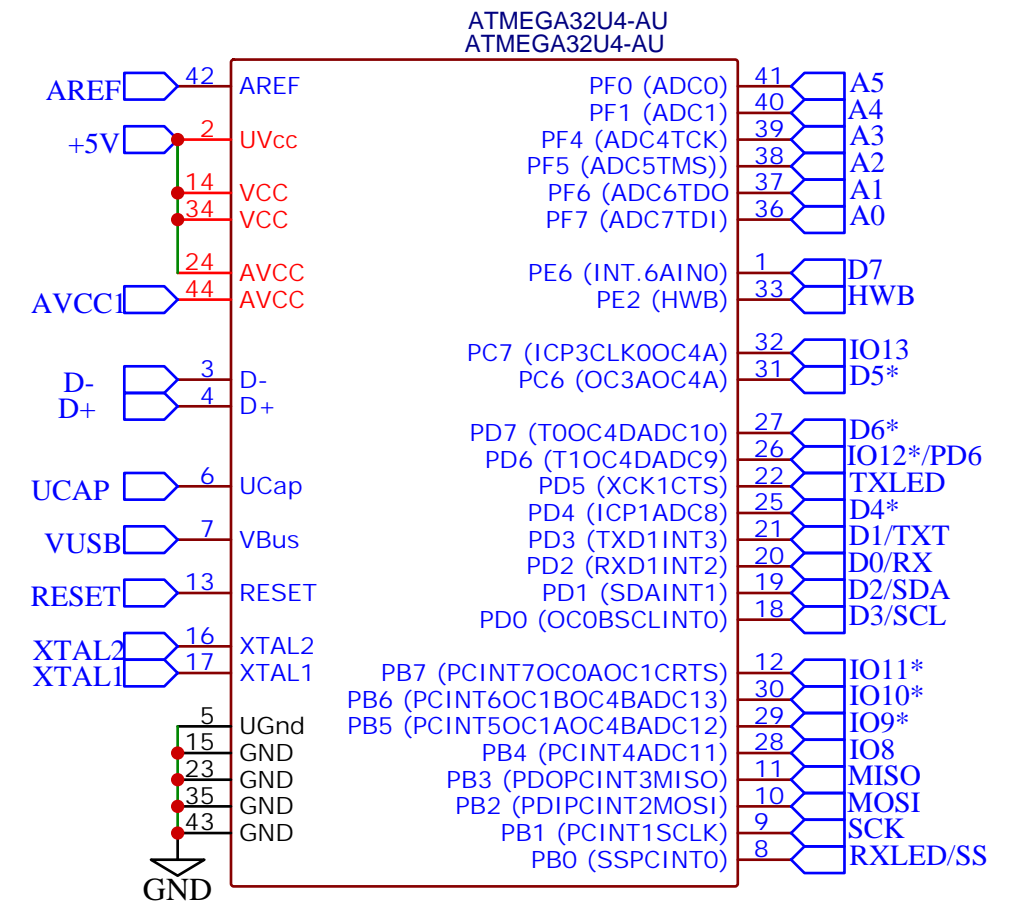


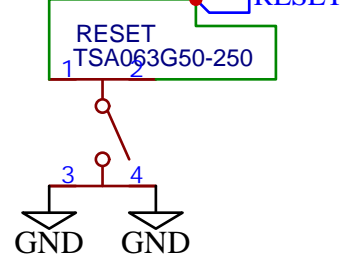
Indicator LED's



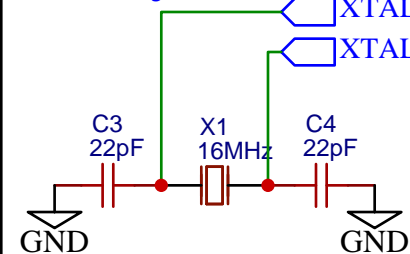
ATMega32U4-AU



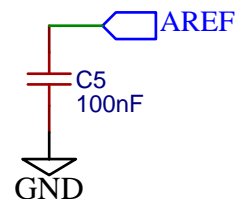
Reset Button



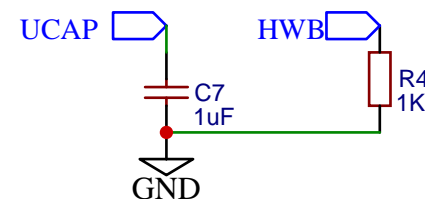
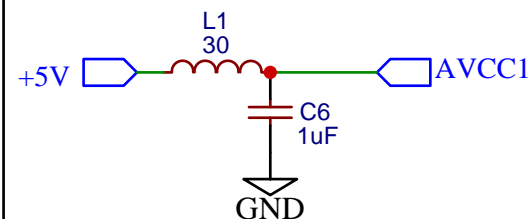
Clock Crystal



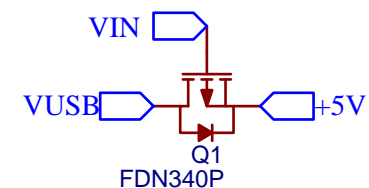
Analog Reference



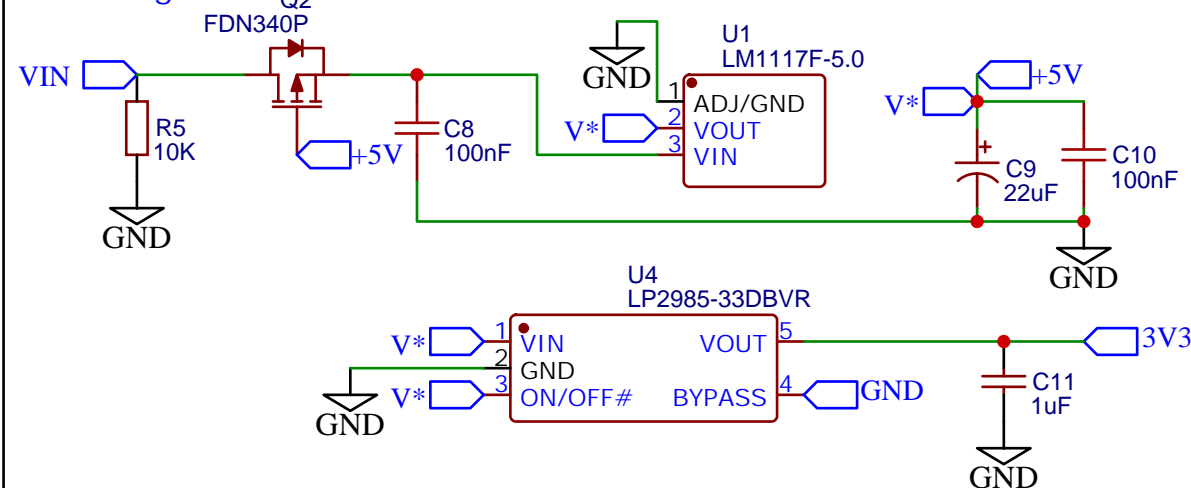
Low pass filter for ADC VCC connection



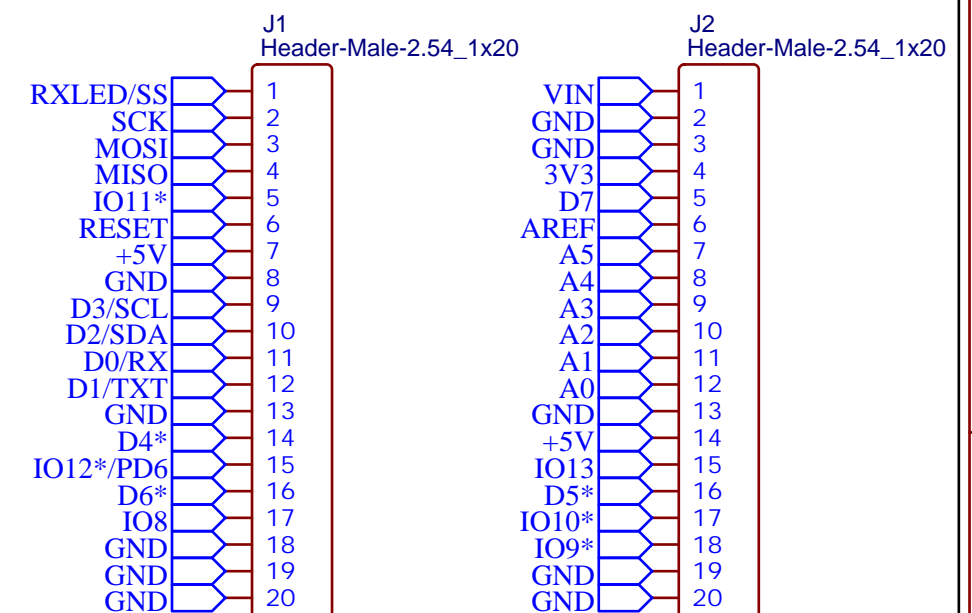
+5V Selector



+5V Regulator



Pin Headers



TITLE:

ATMega32U4

REV: 1.0



Company: ECE411

Sheet: 1/1

Date: 2019-10-04 Drawn By: mchalona