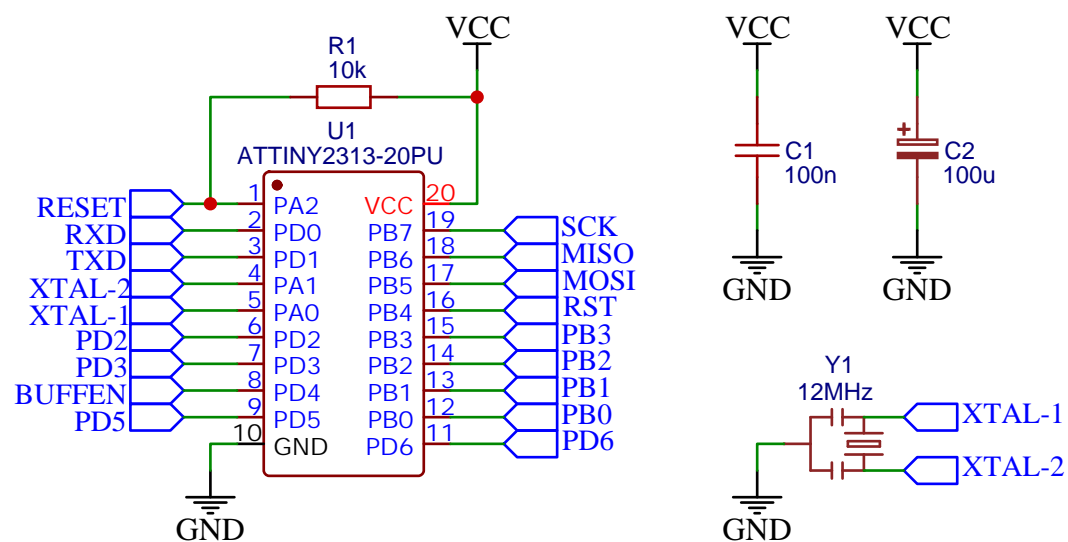
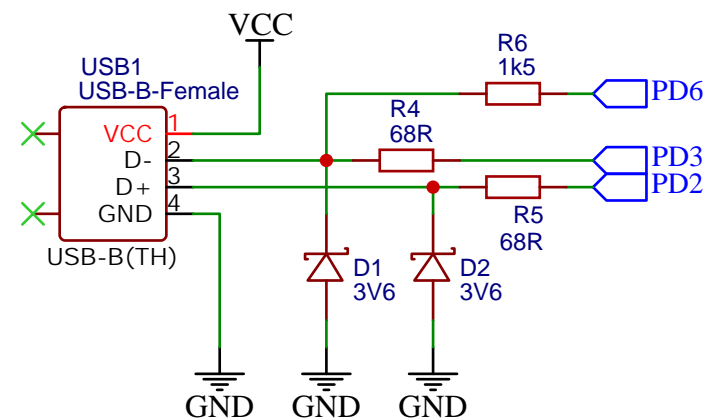


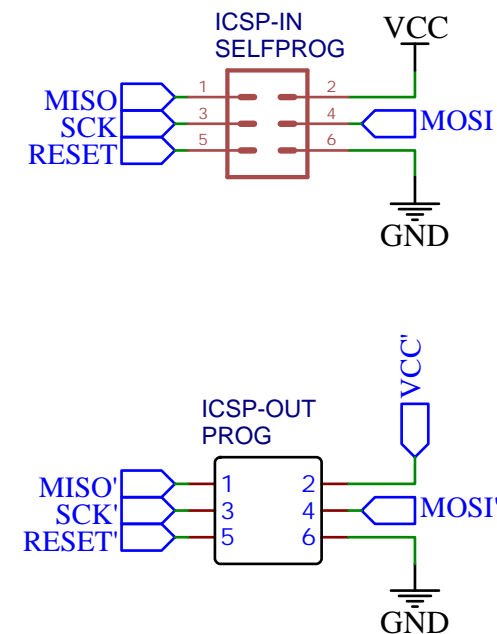
## Microcontroller



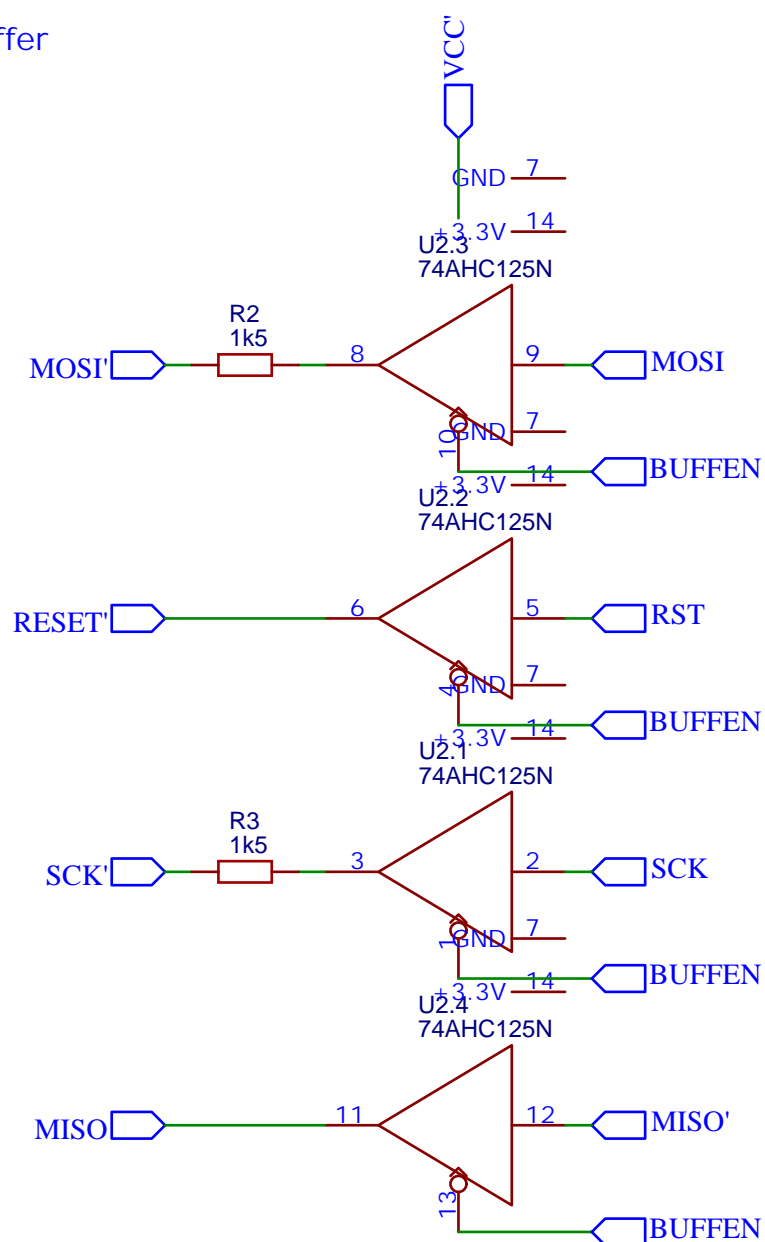
## V-USB Connection



## ICSP Headers

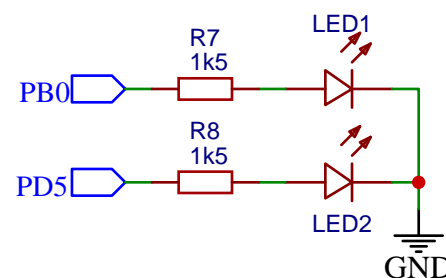


## Buffer

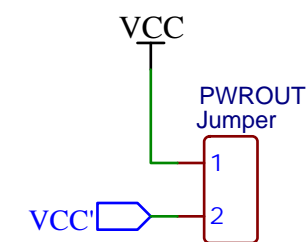


Important: Use 74AHC only !!!

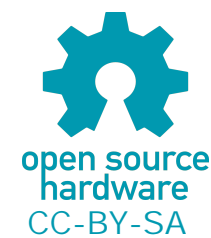
## Indicator LEDs



## Power Out Jumper



Important: Use a precise oscillator !!!



based on <https://learn.adafruit.com/usbtinyisp>

TITLE: USBtinyISP with buffer		REV: 1.0
EasyEDA	Company: waginator	Sheet: 1/1
	Date: 2019-07-27	Drawn By: Stefan Wagner