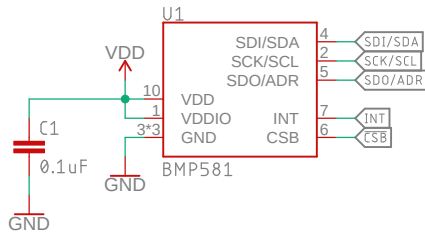


## Pressure Sensor – BMP581

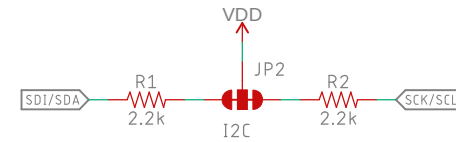
VDD Range:  
1.71V to 3.6V

**WARNING**  
Interface pins should be kept low while not powered!

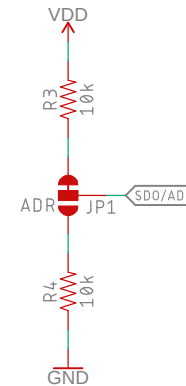


## SDA/SCL Pullups

Cut traces to remove pullup resistors

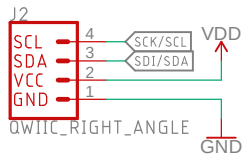
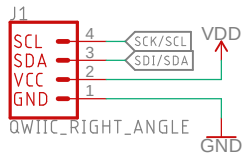
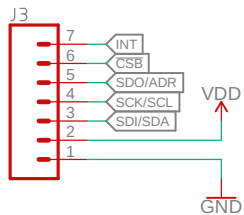


## I2C Address Selection



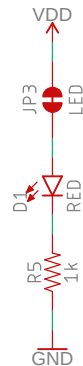
I2C Address Select	
GND	0x46
VDD (Default)	0x47
Open	SPI
Both	Undef

## Connectors



## Power LED

Cut trace to remove LED



## CSB Pullup

Cut trace to remove pullup



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TITLE: SparkFun\_Pressure\_Sensor\_BMP581\_Qwiic

Design by: Dryw Wade

REV:  
v10

Date: 6/6/2022 12:28 PM

Sheet: 1/1