

A

A

B

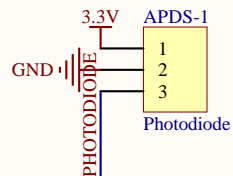
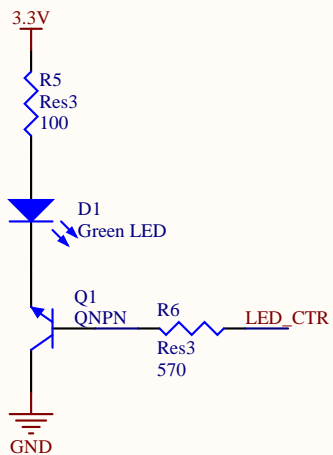
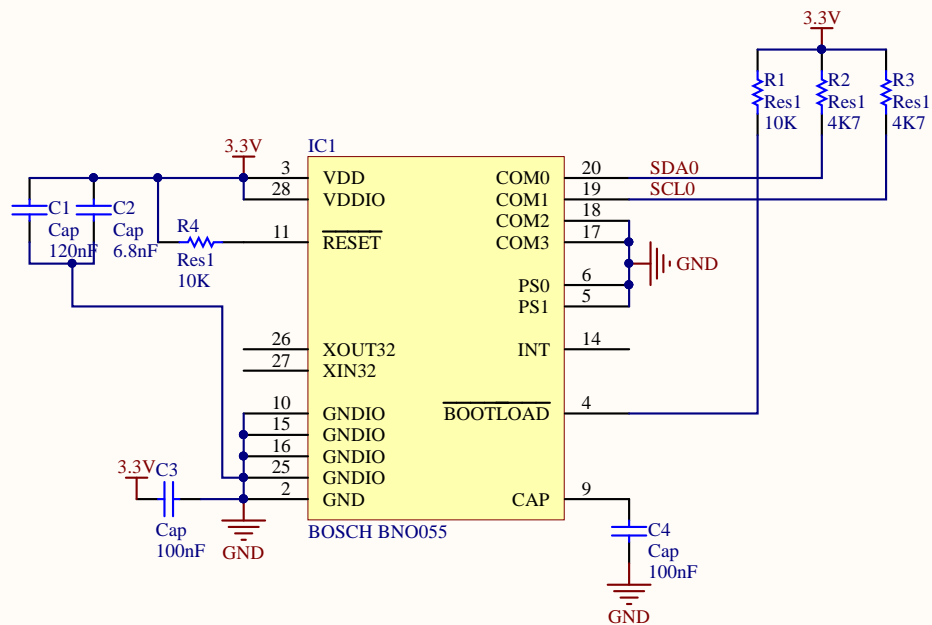
B

C

C

D

D



Title			
Size	Number		Revision
A			
Date:	3/6/2019	Sheet	of
File:	C:\Users\...\ppg_imu.SchDoc	Drawn By:	

Comment	Description	Designator	Footprint	LibRef	Quantity
Photodiode	Header, 3-Pin	APDS-1	APDS-9008	Header 3	1
Cap	Capacitor	C1, C2, C3, C4	CAP0603	Cap	4
Green LED	Typical INFRARED GaAs LED	D1	3.2X1.6X1.1	LED0	1
BOSCH BNO055		IC1	BOSCH LGA-28 5.2x3.8MM	BOSCH BNO055	1
QNPN	NPN Bipolar Transistor	Q1	SOT-23B_N	QNPN	1
Res1	Resistor	R1, R2, R3, R4	RES0603	Res1	4
Res3	Resistor	R5, R6	J1-0603	Res3	2