


# ARK Flow

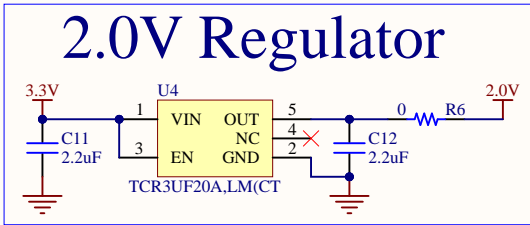
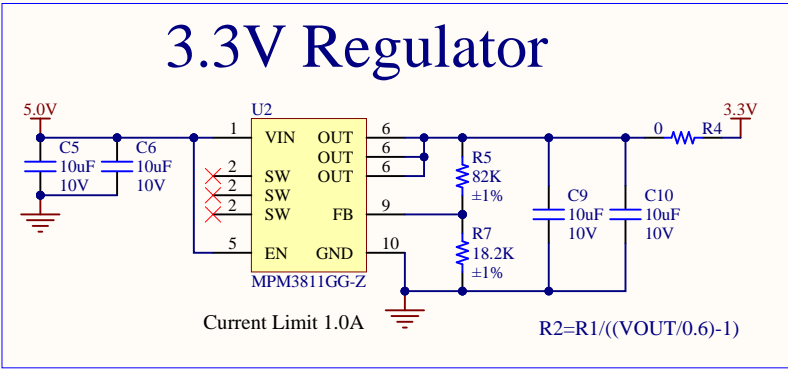
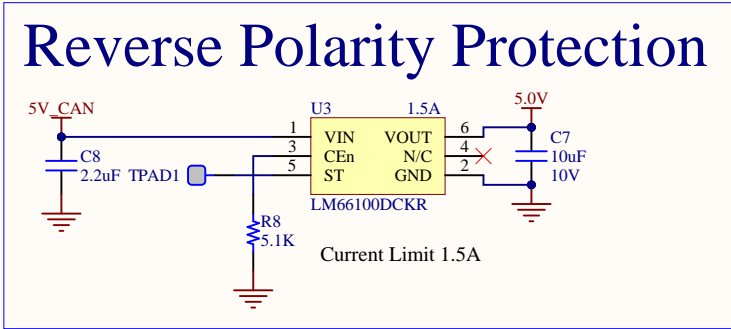
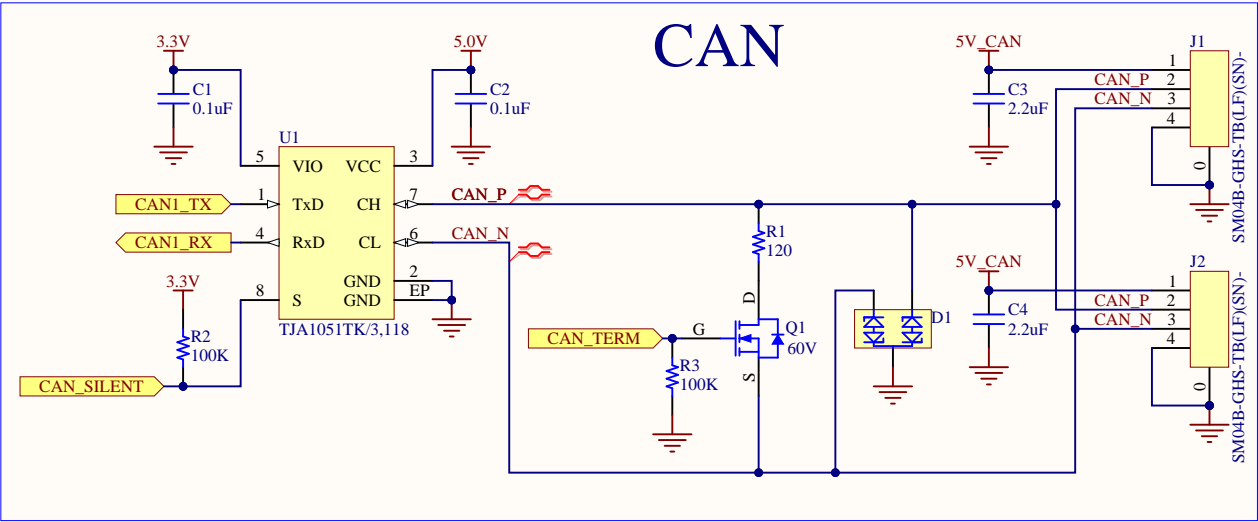
## Optical Flow CAN Node


Revision History  
Rev 1.0 - Initial release



Alex R. Klimaj

Page Title: Cover Sheet		Drawn By: Alex Klimaj	
Project Title: ARK Flow		Checked By: *	
Date: 12/23/2020	Time: 10:06:17 AM	Size: LEGAL	Sheet 1 of 3

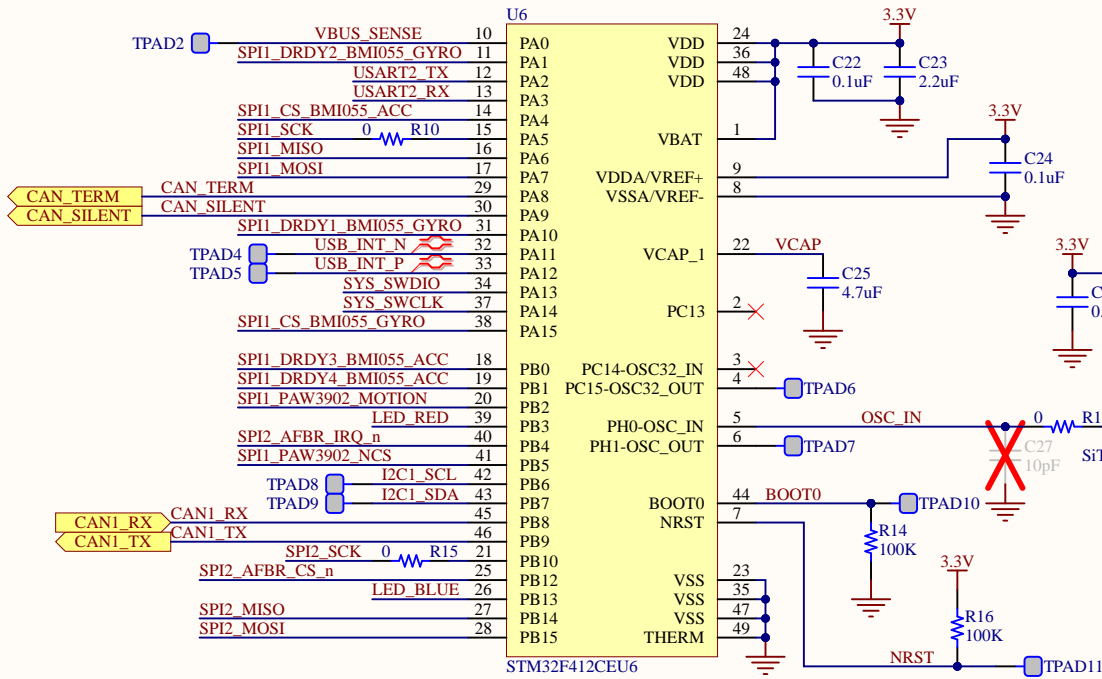




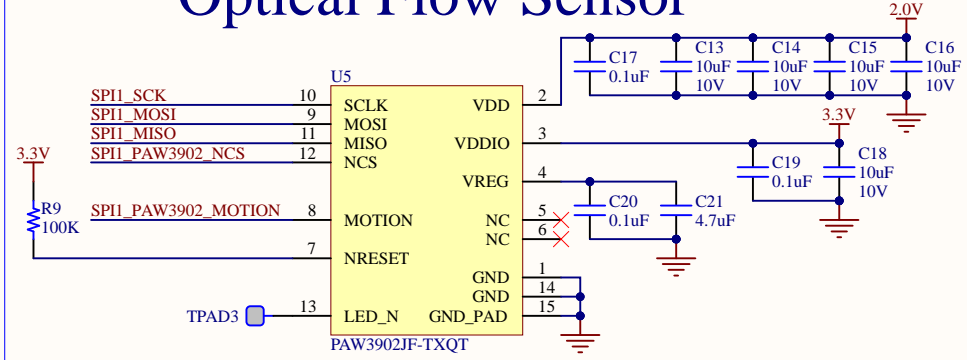
**Alex R. Klimaj**

Page Title: External Interfaces Power		Drawn By: Alex Klimaj	
Project Title: ARK Flow		Checked By: *	
Date: 12/23/2020	Time: 10:06:17 AM	Revision: 1.0	Variant: Production
Size: LEGAL		Sheet 2 of 3	

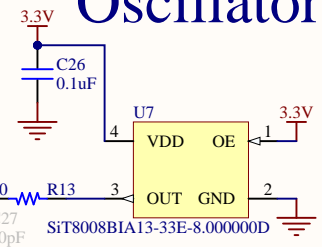
# MCU



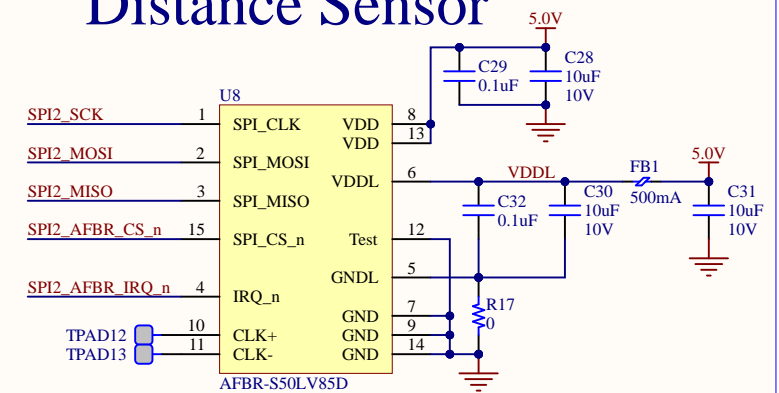
# Optical Flow Sensor



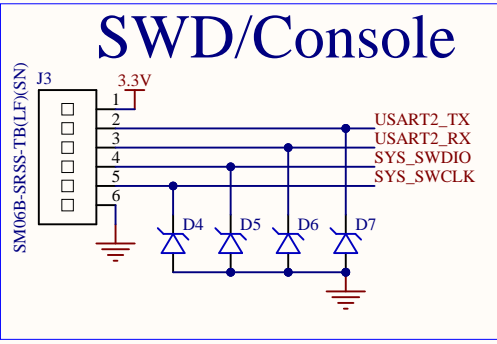
# Oscillator



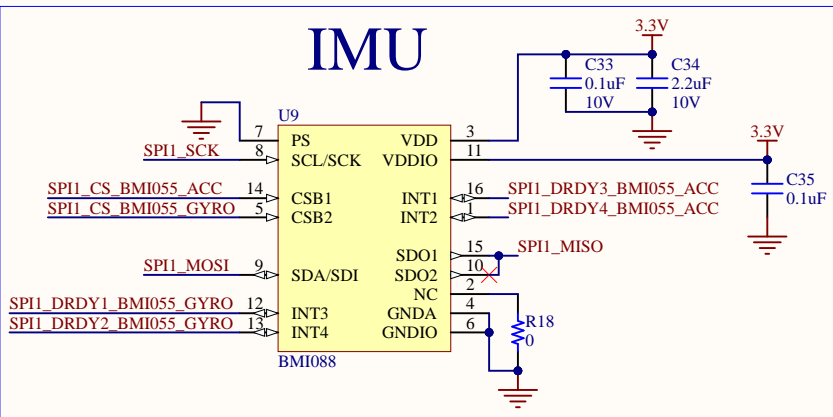
# Distance Sensor




# SWD/Console



# IMU





## Alex R. Klimaj

Page Title: Microcontroller		Drawn By: Alex Klimaj	
Project Title: ARK Flow		Checked By: *	
Date: 12/23/2020	Time: 10:06:18 AM	Revision: 1.0	Variant: Production
Size: LEGAL		Sheet 3 of 3	