


ARK Cannode

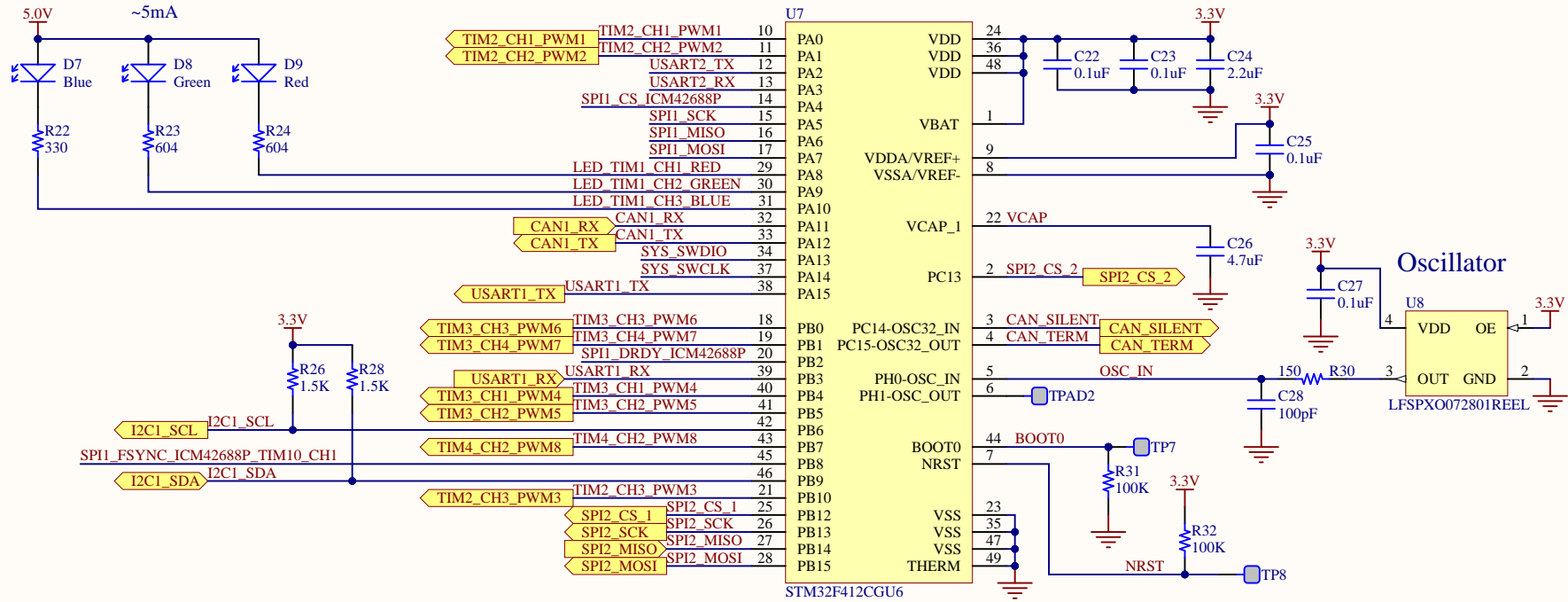
Generic CAN Node

Revision History
Rev 1 - Initial release based on ARK CAN RTK GPS Rev 2

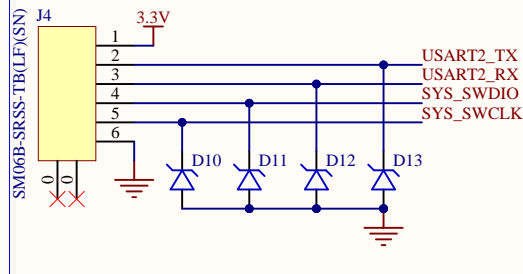


Alex R. Klimaj

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Project Title: ARK Cannode		Checked By: *	
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SWD/Console



U9

Pin	Signal	Module Pin	Module Label
1	SPI1_MISO	AP_SDO / AP_AD0	VDD
4	SPI1_DRDY_ICM42688P	INT1 / INT	VDDIO
9	SPI1_FSYNC_ICM42688P_TIM10_CH1	INT2 / FSYNC / CLKIN	RESV
12	SPI1_CS_ICM42688P	AP_CS	RESV
13	SPI1_SCK	AP_SCL / AP_SCLK	RESV
14	SPI1_MOSI	AP_SDA / AP_SDIO / AP_SDI	GND

ICM-42688-P



Page Title: Microcontroller		Drawn By: Alex Klimaj	
Project Title: ARK Cannode		Checked By: *	
		Revision: 1	Variant: Production
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