

UC ID	Chip Ref	Packaging	Datasheet link	Notes
U1	74HC4052		<a href="https://www.ti.com/lit/ds/symlink/cd74hc4052.pdf">https://www.ti.com/lit/ds/symlink/cd74hc4052.pdf</a>	
U2	GD32F303ZET6			
U3	TP1562AL1	8-Pin SOIC/TSSOP/MSOP	<a href="https://static.3peak.com/res/doc/ds/Datasheet_TP1561AL1-TP1562AL1-TP1564AL1.pdf">https://static.3peak.com/res/doc/ds/Datasheet_TP1561AL1-TP1562AL1-TP1564AL1.pdf</a>	
U4				
U5				
U6				
U7	CJT1117	SOT-89	<a href="https://www.digchip.com/datasheets/download_datasheet.php?id=2786474&amp;part-number=CJT1117-5.0">https://www.digchip.com/datasheets/download_datasheet.php?id=2786474&amp;part-number=CJT1117-5.0</a> <a href="https://static.3peak.com/res/doc/ds/Datasheet_LM321A-LM358A-LM324A.pdf">https://static.3peak.com/res/doc/ds/Datasheet_LM321A-LM358A-LM324A.pdf</a>	
U8	LM358A	8-Pin SOIC/TSSOP/MSOP		
U9	-	-	-	
U10	TP2332	8-Pin SOP/MSOP	<a href="https://www.3peakic.com.cn/file/product/Datasheet_TP2331-TP2332.pdf">https://www.3peakic.com.cn/file/product/Datasheet_TP2331-TP2332.pdf</a> <a href="https://www.winbond.com/resource-files/W25Q32JV%20RevI%2005042021%20Plus.pdf">https://www.winbond.com/resource-files/W25Q32JV%20RevI%2005042021%20Plus.pdf</a>	
U11	W25Q32JV			
U12	301 SEFEB		CHIP NOT IDENTIFIED <a href="https://www.gd32mcu.com/data/documents/datasheet/GD32E230xx_Datasheet_Rev2.6.pdf">https://www.gd32mcu.com/data/documents/datasheet/GD32E230xx_Datasheet_Rev2.6.pdf</a> <a href="https://static.3peak.com/res/doc/ds/Datasheet_LM321A-LM358A-LM324A.pdf">https://static.3peak.com/res/doc/ds/Datasheet_LM321A-LM358A-LM324A.pdf</a> <a href="https://static.qingshow.net/fortiortech/file/1597746029372.pdf">https://static.qingshow.net/fortiortech/file/1597746029372.pdf</a>	This is an IMU, footprint looks similar to Bosch or TDK's IMU
U13a/b/c	GD32E230K6	LQFP32		
U14a/b/c	LM358A	8-Pin SOIC/TSSOP/MSOP		
U15a/b/c	FD6287T	TSSOP20	<a href="https://static.qingshow.net/fortiortech/file/1597746029372.pdf">f</a>	Similar, but not the right datasheet