

Type-C

AMOLED

A schematic diagram showing a 100 ohm resistor (labeled '100' and 'GH125-2P') connected to a 5V source (labeled '5V') and ground (labeled 'GND'). The resistor is represented by a yellow rectangle with '100' and 'GH125-2P' written on it. The 5V source is represented by a blue circle with '5V' written on it. The ground is represented by a green triangle with 'GND' written on it. The resistor is connected to the 5V source and ground.

POWER Supply

AXIPBQ 3 5V 2IMU INT2

5V

1

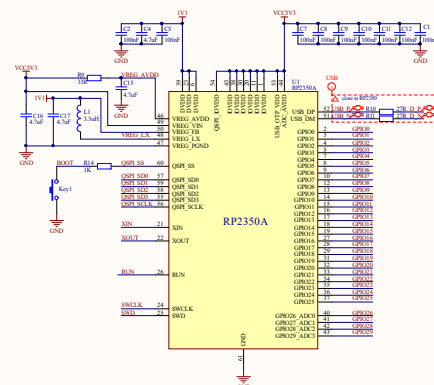
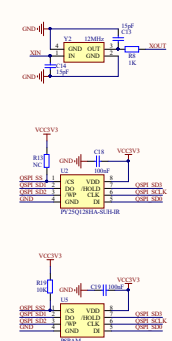
AD9229

AXP2101

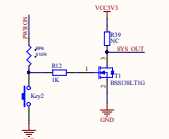
GPIPO	LCD	GPS	RTC	SD Card	IMU	ANP2101	Code	Other
GP00							123 30.000	
GP01							123 10.000	
GP02							123 00.000	
GP03							123 30.010	
GP04							123 30.010	
GP05	TP SDA	GPS SDA	RTC SDA		BAU SDA	ANP2101 SDA	Audio SDA	SDA
GP06	TP SCL	GPS SCL	RTC SCL		BAU SCL	ANP2101 SCL	Audio SCL	SCL
GP07								GP01
GP08								GP02
GP09								GP03
GP10	LCD CS							GP04
GP11	LCD SCL							GP05
GP12	LCD BAU							
GP13	LCD SCL							
GP14	LCD SCL							
GP15	LCD SCL							
GP16	LCD CS							
GP17	LCD INT							
GP18					SD SCL			
GP19					SD SCL			
GP20					SD SCL			
GP21					SD CS			
GP22	TP INT							
GP23	TP BAU INT							
GP24		GPS BAU						
GP25		RTC						
GP26		TP INT						
GP27								
GP28								
GP29								
GP30								
GP31								
GP32								
GP33								
GP34								
GP35								
GP36								
GP37								
GP38								
GP39								
GP40								
GP41								
GP42								
GP43								
GP44								
GP45								
GP46								
GP47								
GP48								
GP49								
GP50								
GP51								
GP52								
GP53								
GP54								
GP55								
GP56								
GP57								
GP58								
GP59								
GP60								
GP61								
GP62								
GP63								
GP64								
GP65								
GP66								
GP67								
GP68								
GP69								
GP70								
GP71								
GP72								
GP73								
GP74								
GP75								
GP76								
GP77								
GP78								
GP79								
GP80								
GP81								
GP82								



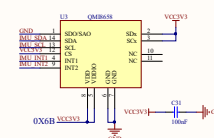
Interface



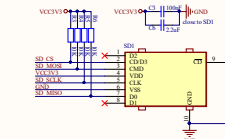
Core



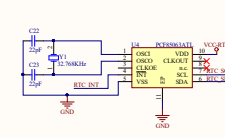
KEY



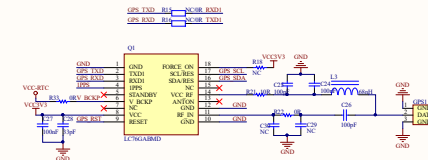
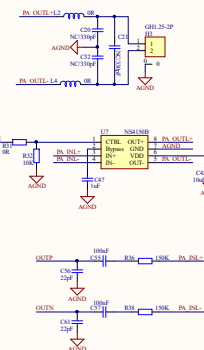
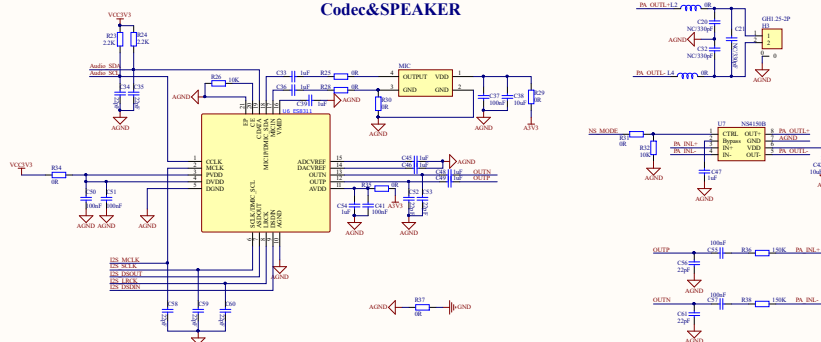
6/9-Axis



SD CARD



RTC



GPS



RP2350-Touch-AMOLED-1.75