



Allwinner A33 G-sensor Support List

General Description:

- 1.The purpose of this document is the guide of G-sensor selection for customer using our solution.
- 2.There are some G-sensor modules that not mentioned here. Since that is an universal device. So you can test it by yourself before mass production or send the sample to us for testing.
3. Please directly copy our PCB G-sensor Part Template and follow our PCB Layout

Abbr.	Definition
X	Do Not Support
N/T	Not Tested and Uncertain
D/S	Datasheet Support
S/T	Sample Tested
✓	Sample Tested and Mass Production

VENDOR	PART NUMBER	Axis	Bits	Status	Notes
Bosch	BMA223	3	8	S/T	
	BMA250	3	10	S/T	
Freescale	MMA7660	3	6	D/S	
	MMA8452	3	12	S/T	
	MMA8652	3	12	D/S	
	MMA8653	3	10	S/T	
ST	lis3dh	3	16	D/S	
	lis3de	3	8	D/S	
AFA	afa750	3	9	D/S	
kxtik	kxtj9	3	10	D/S	



Domintech	dmard10	3	11	D/S	
MEMSIC	mx6225	3	8	S/T	
Sitronix	STK8312	3	8	S/T	
Sitronix	STK8313	3	8	S/T	
TRIO	mc32x0	3	16	S/T	