## Allwinner A33 Camera Support List

## **General Description:**

- 1. The purpose of this document is the guide of camera seclection for customer using our solution.
- 2. There are some camera 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. Since camera is high speed device. Please directly copy our PCB camera Part Template and follow our PCB Layout Guide.

Abbr.	Definition							
X	Do Not Support							
N/T	Not Tested and Uncertain							
D/S	Datasheet Support							
S/T	Sample Tested							
<b>√</b>	Sample Tested and Mass Production							

芯片厂	分辨率	型号	I2C	接口	格式	AVDD	IOVDD	DVDD	AFVCC	AF/FF	VCM Driver	Status
Galaxy Core	0.3M	gc0308	0x42	Parallel	곳 >	2.8	2.8	1.8		FF		S/T
	0.3M	gc0329	0x62	Parallel	Y >	2.8	2.8	1.8		FF		D/S
	0.3M	gc0328	0x42	Parallel	Y >	2.8	2.8	1.8		FF		S/T
	0.3M	gc0307	0x42	Parallel	굿 >	2.8	2.8	1.8		FF		S/T
	0.3M	gc0311	0x66	Parallel	YU V	2.8	2.8	1.8		FF		S/T
	2M	gc2035	0x78	Parallel	YU V	2.8	2.8	1.8		FF		S/T



	2M	gt2005	0x78	Parallel	YU V	2.8	2.8	1.8	FF	S/T
superpix	0.3M	sp0838	0x30	Parallel	YUV	2.8	2.8	1.8	FF	D/S
	0.3M	sp0718	0x42	Parallel	YUV	2.8	2.8	1.8	FF	S/T
	2.0M	sp2519	0x60	Parallel	YUV	2.8	2.8	1.8	FF	S/T
	2.0M	sp2518	0x60	Parallel	YUV	2.8	2.8	1.8	FF	D/S
OV	0.3M	ov7736	0x42	Parallel	YUV	2.8	1.8	1.5	FF	S/T
	2.0M	ov2640	0x60	Parallel	YUV	2.8	2.8	1.3	FF	S/T
BYD	0.3M	bf3a03	0xDC	Parallel	YUV	2.8	2.8	1.8	FF	D/S
	2.0M	bf3920	0xDE	Parallel	YUV	2.8	2.8	1.8	FF	D/S
Himax	2.0M	HM205 8	0x48	Parallel	YUV	2.8	2.8	1.8	FF	S/T