



Allwinner A83T light-sensor Support List

General Description:

- 1.The purpose of this document is the guide of light-sensor selection for customer using our solution.
- 2.There are some light-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 light-sensor 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
✓	Sample Tested and Mass Production

NO.	VENDOR	PART NUMBER	ALS	PS	Status	Notes
1	Solteam opto	jsa1212	12bits	8bits	D/S	
4		jsa1127	15bits	NA	S/T	
2	lite-on	ltr501	16bits	11bits	D/S	
3	Sensortek	stk3x1x	16bits	16bits	D/S	