



Allwinner R16 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
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	
2	lite-on	ltr501	16bits	11bits	D/S	
3	Sensortek	stk3x1x	16bits	16bits	D/S	
3						