ALLWINNER TECH CO.,Ltd

Allwinner R16 C-Touch Support List

General Description:

1. The purpose of this document is the guide of C-Touch seclection for customer using our solution.
2. There are some C-Touch modules that not mentioned here. Since that is an universal device. So you can test it by yourself
3. Please directly copy our PCB C-Touch 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

VENDOR	PART NUMBER	Channels	Points	Status	Notes
FocalTech	FT5826	36*48	10	D/S	
	FT5506	32*20	5	D/S	
	FT5406	28*16	5	D/S	
	FT5606	38*27	10	D/S	
	FT5202	20*12	5	S/T	
	FT5316	21*12	5	S/T	
	FT5302	20*12	5	S/T	
	FT5402	38*27	10	S/T	
Goodix	GT813	20*14	5	S/T	
	GT827	29*16	5	D/S	
	GT828	30*20	5	D/S	
	GT818	16*10	5	S/T	
	GT911	26*14	5	S/T	
	GT912	26*14	5	S/T	

Goodix	GT9271	32*20	10	D/T	支持手势唤醒
	GT927	31*17	10	D/T	
	GT928	32*24	10	D/T	
	GT967	26*14	5	D/T	
	GT9110	42*30	10	DT	支持手势唤醒
	GT963	26*14	5	S/T	
silead	GSL3680	31*20	10	D/S	
	GSL2680	23*14	10	D/S	
	GSL2681	23*12	10	S/T	
	GSL1680E	16*10	10	S/T	
	GSL1688	16*10	10	S/T	
	GSL1680E	16*10	10	S/T	
chipone	ICN8302M	15*10	5	S/T	
	ICN8303M	20*12	5	D/S	
	ICN8305M	28*16	5	D/S	
BCD	AP386X	17*10、23*12	10	D/S	
	AP389X	30*17、38*22、36*23	10	D/S	
艾为	AW5206	15*10	5	S/T	
	AW5306	20*12	5	S/T	