## Allwinner A83T 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 before mass production or send the sample to us for testing.

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                     |
| $\checkmark$ | 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    |       |
|           | GT813       | 20*14    | 5      | S/T    |       |
|           | GT827       | 29*16    | 5      | D/S    |       |
|           | GT828       | 30*20    | 5      | D/S    |       |
|           | GT818       | 16*10    | 5      | S/T    |       |

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|         | GT911    | 26*14             | 5  | S/T |        |
|---------|----------|-------------------|----|-----|--------|
| Goodix  |          |                   |    |     |        |
|         | GT912    | 26*14             | 5  | S/T |        |
|         | GT9271   | 32*20             | 10 | S/T | 支持手势唤醒 |
|         | GT927    | 31*17             | 10 | S/T |        |
|         | GT928    | 32*24             | 10 | S/T |        |
|         | GT967    | 26*14             | 5  | S/T |        |
|         | GT9110   | 42*30             | 10 | S/T | 支持手势唤醒 |
|         | GT963    | 26*14             | 5  | S/T |        |
|         | GSL3680  | 31*20             | 10 | D/S |        |
|         | GSL2680  | 23*14             | 10 | D/S |        |
| silead  | GSL2681  | 23*12             | 10 | S/T |        |
|         | GSL1680E | 16*10             | 10 | S/T |        |
|         | GSL1688  | 16*10             | 10 | S/T |        |
|         | GSL1680E | 16*10             | 10 | S/T |        |
|         | ICN8302M | 15*10             | 5  | S/T |        |
| chipone | 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 |        |