



Fully Hong
Electronics

Since 2013

Strict Quality Control

Dedicated Support

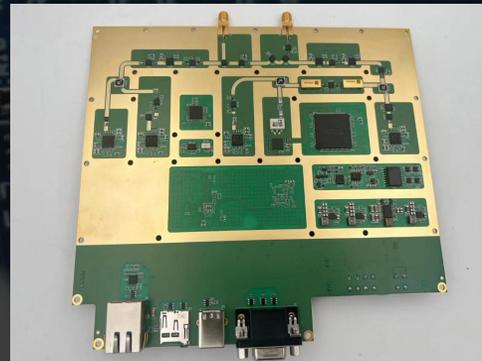
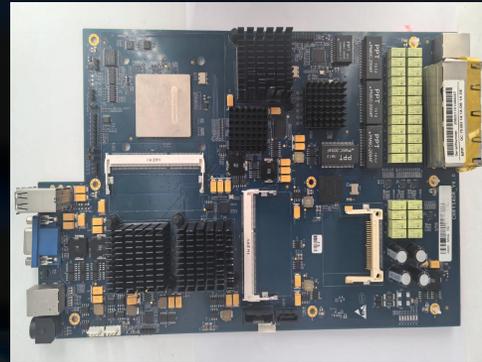
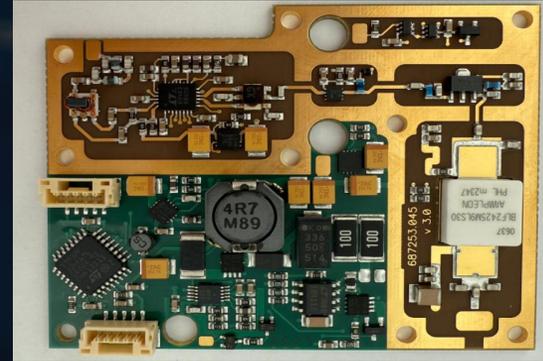
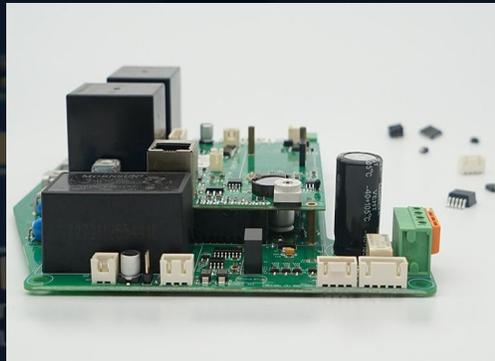
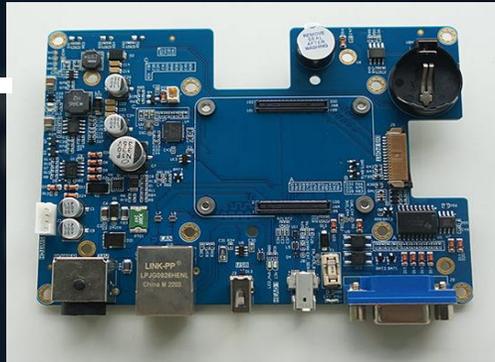
One-stop Service

PCBA/PCB

Quick Response

----- www.b2bpcba.com -----

----- sale@fully-hong.com -----





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Manufacturing & Assembly Capabilities

1,500,000 pcs PCBA/year

Square/m²

10800

SMT lines

9

Employees

350+

Assembly lines

14

Certification

1 IATF16949

2 ISO13485

3 ISO9001



One-Stop, Full-Service Electronics Offerings

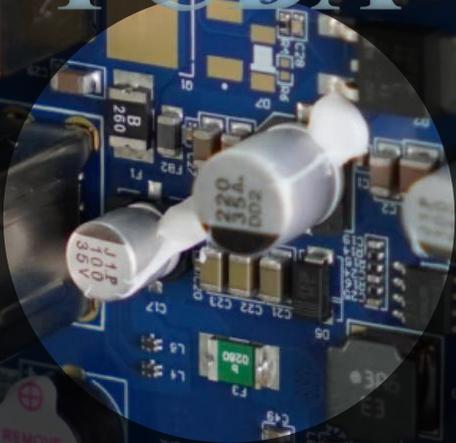
- Component Procurement
- DFA
- SMT & THT
- IC Programming
- PCBA Inspection
- Coating & Cleaning...

- DFM
- FR4 & Rogers & TU
- PET & PI
- Metal (Alumilum)
- HDI & High RF
- POFV

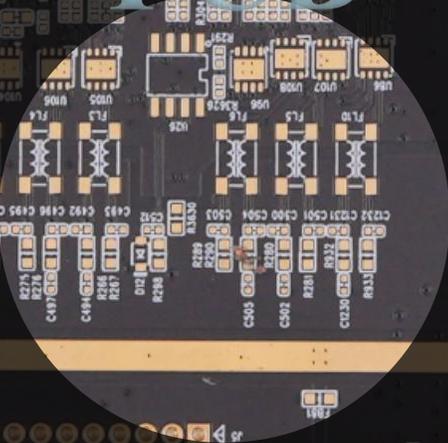
- 3D Printing
- Custom Mold Development
- Enclosure Surface Finishing
- Integration & Assembly
- Functional Testing
- Packaging & Delivery

- Connector Selection
- Wire & Cable Selection
- Overmolding
- Cable Assembly
- Custom Matching
- Continuity Testing

PCBA



PCB



Box Bulid

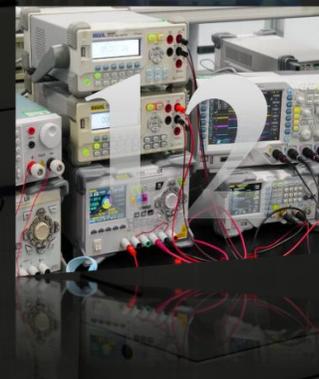


Cable





Equipment & Testing Instruments



1. Solder Paste Printer
2. Pick & Place Machine
3. Reflow Oven
4. X-Ray
5. Thermal Shock Chamber
6. Coating Machine
7. SPI
8. AOI
9. Wave Soldering Machine
10. FAI
11. Salt Spray Chamber
12. Electrical Tester
-



- **7 days for PCB samples**
- **10 days for PCB mass production**
- **2-3 weeks for PCBA samples**
- **3-5 weeks for PCBA mass production**
- **1 day for quotation**
- **Adjust to actual needs**

Cooperation Support & Assurance

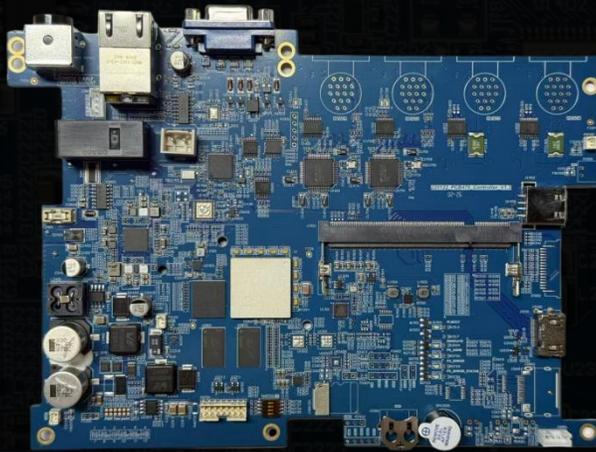
- **Max Defective Rate $\leq 0.5\%$**
- **100% AOI & SPI**
- **100% Visual Inspection if need**
- **100% Brand-New Genuine Components**
- **DFMA with Visual BOM before production**

L/T Quality

Service Cost

- **NDA before cooperation**
- **Free prototype sampling consultation**
- **Seek alternative solutions proactively**
- **Prompt response & Dedicated service**
- **Founded 2013 • 13-year • Professional & Dependable**

- **BOM optimization (Cost down)**
- **Long-term planning & Win-win via forecast support**
- **Long-lead material stocking**
- **Deep supplier partnerships for better pricing**
- **Proactive risk control, minimize labor & material loss**



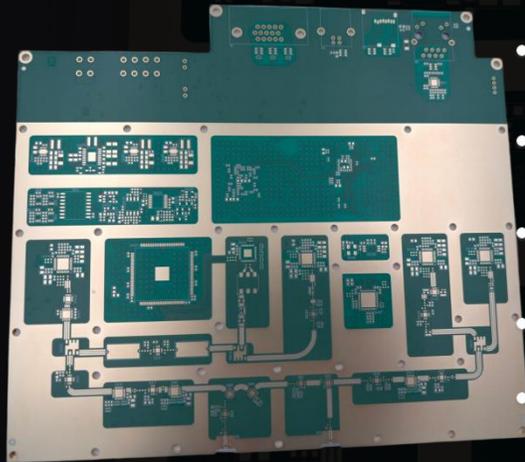
- 10 Layers
- 220.20x147.50(mm)
- FR4-Tg170
- 1.6mm
- ENIG
- Used for Printer controller
- Samples Order: 30 pcs
- Mass Order: 2500 pcs
- Forecast: 10000 pcs/year

★ We arranged material stocking in advance immediately after receiving the customer's forecast, locking in favorable material prices

Typical materials with high price volatility in this Case:

P/N	Stocking Price	Market Price
STM32MP153DAA1	6.95\$	13.14\$
STM32MP157DAA	8.02\$	12.87\$
STM32H755XIH6	9.15\$	15.50\$

- Forecast support helps lock in low material prices, reducing PCBA cost significantly
- Early stocking ensures on-time delivery for customer's project
- Win-win cooperation via long-term forecast collaboration
- This case achieved an **18%** cost reduction with this forecast-driven early stocking!



- 14 Layers
- 190.00x170.00(mm)
- TU862+RO4350B
- 1.8mm
- ENIG
- POFV
- In 0.50Z / Out 10Z
- Matt Green / White
- Mini Trace: 0.1mm/0.1mm
- Impedance Control
- All edges plated



- 16 Layers
- 478.88x429.40(mm)
- TU883SP
- 1.9mm
- ENIG
- POFV
- Stack up
- Green / White
- Mini Trace: 3mil/3mil
- Impedance Control





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Contact us



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WhatsApp



Thanks!