

## Quality USB flash drive PCB boards prototype, printed circuit board manufacturer.

Quality Usb Flash Drive PCB Boards Prototype, Printed Circuit Board Manufacturer , Find Complete Details about Quality Usb Flash Drive PCB Boards Prototype, Printed Circuit Board Manufacturer, Usb Flash Drive PCB Boards, Printed Circuit Board Manufacturer, Prototype PCB Boards For Usb Flash Drive from Other PCB and PCBA Supplier or Manufacturer-Jinghongyi PCB.

China Usb Flash Drive Circuit Board manufacturers - 2019 high quality Usb Flash Drive Circuit Board products in best price from certified Chinese USB Drive manufacturers, USB Flash suppliers, wholesalers and factory from Jinghongyi PCB.

USB flash drive is a bridge between USB and NAND/eMMC. To make this to work you need to implement Mass Storage Class device, create all necessary endpoints and descriptors, and map them into emmc controller space, provide proper data buffering and format translation. Usually the bridge is done on MCU basis, and the program to do this mapping might contain thousands lines of C++ code.

A wide variety of usb flash drive circuit board options are available to you, such as red, multi, and blue. You can also choose from samples.

Usb flash drive circuit board products are most popular in North America, Western Europe, and Domestic Market.

JHYPCB is a professional PCB prototype, Flexible PCB, Aluminum PCB, Rigid PCB Manufacturer.

For the rigid PCB, we can not only make single-sided, double-sided PCB but also multilayer PCB up to 26 layers for the prototype with the materials of FR4, Rogers and other materials.

We are especially specialized in quick turn multilayer boards used in the medical application as well as telecommunications. For your rigid PCB, you can totally count on us!



## Products & Services

- Quick Turn PCB
- Rigid PCB
- Flexible PCB
- Rigid-flex PCB
- Aluminum PCB
- PCB Stencil

- Multilayer PCB

## Prototype PCB manufacturing



## USB FLASH DRIVE Prototype PCB manufacturing capability

Learn more about JHY PCB by exploring the manufacturing capability of PCB Prototype below. We can do more than you can imagine.

Item	Manufacturing Capability
Type	PCB Prototype
Layers	2 layer
Base Material	FR4 Tg135
Board Thickness	1.6mm±10%
Copper Weight	1oz
Surface Finish	ENIG 1U"

Minimum trace Width/Spacing	0.3/0.3mm(11.8/11.8mils)
Solder Mask Color	Green
Silkscreen Color	White
Min. Hole Size	0.3mm
Hole Copper Wall Thickness	20um
Flame Retardant Properties	94 V-0
Application	Digital products

## Why choose us?

- Save money&time! Achieve peace of mind!
- A professional and trustworthy PCB prototype manufacturer.
- Fastest PCB Prototype.
- One stop solution for various PCB&SMT Stencil.
- Low cost for simple PCB.
- Affordable price for high-tech PCB.
- Minimum orders 1 pcs.
- 24-hour online customer service.
- Professional PCB engineer for one-to-one service.
- Shipment on time.
- Guarantee good service and quality from PCB quotation to delivery.

**Certification(UL:E466618, TS16949, ISO9001.RoHS)**

**IPI ADDENDUM**

**NOTICE OF COMPLETION  
AND  
AUTHORIZATION TO APPLY THE UL MARK**

Our Reference: File E46618, Vol. 1      Project Nur  
Your Reference: N/A  
Project Scope: USR - Addition of new PWB Types JFX-D and JPY

This addendum covers products manufactured at the following location:  
SHENZHEN JINGHONGYI ART CIRCUIT LTD  
Zhi Chen  
4/F NO. 15of Building Wanxia, Tongfuyu Industry Shajing Baoan  
Shenzhen Guangdong, China  
974662

Before you may begin shipping product with the UL Mark at the above man inspection (IPI) must be successfully performed by a UL representative at the

The IPI is intended to confirm that your manufacturing location is capable c UL's requirements. **YOU MAY NOT SHIP PRODUCTS WITH THE UL MA COMPLETED AND UL HAS FOUND THE PRODUCTS AT THE FACTOR REQUIREMENTS.** Once the IPI has been successfully completed, you wil bearing the UL Mark.

Instructions for the IPI will be sent to our inspection center nearest to you, shortly to make arrangements for the IPI.

C: 查抄:	Shenzhen Inspection Center (For Manufacturer No. 9)
	深圳检验中心 (上述工厂标号974662)
	3/F, Galaxy Wind Building, Keyuan Road, Nanshan C
	China (P.C.:518057),
	深圳市南山区科苑北路银河风云大厦三楼, 邮编: 5180
	电话: 86-755- 86130536
	联系人: Mr. Bill Zhang张振宁
	邮箱地址: szic@sz.ccic.com



**CERTIFICATION EUROPE**

**Certificate of Registration**

This is to Certify that the Quality Management System of

**Shenzhen Jing Hongyi Co., Ltd.**

No. 15 plant, 4 Southwest side, Tongfuyu Industrial Park, Shajing Street, Baoan District, Shenzhen, China

Has been audited to the following Quality Management Standard:

**IATF 16949:2015**

This system is valid for:

**Technology development, production and distribution of circuit boards**

Date of issue: Apr. 20, 2018      Date of expiry: Apr. 19, 2020

This certificate will not remain valid only if the company accepts at least one surveillance audit at the period of the certificate in which the surveillance mark is in the designated position on the certificate.

Issued by: **Janus**

CERTIFICATION EUROPE(HONGKONG)LIMITED WWW.CCS-16949.COM

**SGS**

**Test Report**      No. SZXEC1701145601

SHENZHEN JINGHONGYI CIRCUIT CO.,LTD  
4/F NO.15 OF BUILDING WANXIA TONGFUYU INDUSTRY SHAJING BAOAN DISTRICT SHENZHEN CHINA

The following sample(s) was/were submitted and identified on behalf of the client:

SGS Job No.: RP17-011090 - SZ  
Date of Sample Received: 21 Nov 2017  
Testing Period: 21 Nov 2017 - 24 Nov 2017  
Test Requested: Selected test(s) as requested by client.  
Test Method: Please refer to next page(s).  
Test Results: Please refer to next page(s).  
Conclusion: Based on the performed tests on submitted samples, the following substances were not detected: Mercury, Cadmium, Hexavalent chromium, Polybrominated diphenyl ethers (PBDEs), Bis(2-ethylhexyl) phthalate (DEHP), Butyl phthalate (DBP), and Diisobutyl phthalate (DIBP). RoHS Directive (EU) 2015/863 amending.

Signed for and on behalf of  
SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

*Kenny Li*  
Kenny Li  
Approved Signatory



Unless otherwise agreed in writing, this document is issued by the Company as a confidential document and is not to be distributed outside the Company. The Company is not responsible for the accuracy of the information provided by the client. The Company is not responsible for the accuracy of the information provided by the client. The Company is not responsible for the accuracy of the information provided by the client.

## Electronics Fair

We took part in the famous exhibitions (As a PCB manufacturer) over the past years and got high appreciation from the top experts and customers, as well as cooperated tightly with them.





## PCB Shipment

JHY PCB offers flexible shipping methods for our customers, you may choose from one of the methods below.



## Shipping Process

After production and testing, your PCB orders will be sent to our shipping department. As the quick turn PCB manufacturer, JHY PCB shipping department will ship your PCB quickly without any pending.

## JHY PCB 's Packing Way

- Use one professional PCB vacuum bag, with desiccant inside. Vacuum compressed totally.
- Paste label and RoHs mark. Use second vacuum bag to protect boards again, vacuum compressed, make sure no exception.
- Microsection report and Tin testing board are put together with PCB in cartons. COC (Certificate of Conformity) will be sent to customer by email in PDF.
- Several layers of thick EPE(Expandable polyethylene) are filled fully in gaps between PCBs and cartons. Thickness of 1 layer EPE is 10mm.
- Neutral Packing is adopted if no special requirements. Strong and thick cartons(Thickness:10mm,7 layers). Different sizes of cartons are designed to meet the demand of different PCB size. All package are within weight limit of cartons. For mass production order, no exceed 21kg per carton normally.
- All cartons sealed with strong adhesive tape should be sealed twice so as to make them more durable.
- Solid PP/PET strapping is used outside of cartons.
- Shipping mark, fragile mark and postcode label are all pasted clearly.

Whatever we do or whatever we think of is to make sure boards are shipped to customer safely and quickly.

### How to ship your PCB?

- Firstly, JHY PCB shipping department will print order address and invoice.



- Secondly, JHY PCB will set the shipment information on the Logistics company website.
- Thirdly, the Logistics company staff will collect the package from JHY PCB and ship it to you.

## Shipment Term

With the purpose of better customer service and meeting the customer demand, JHY PCB provides following shipping methods.

JHY PCB is experienced in exporting. For PCB Prototype and small-medium volume PCB order, we have stable and long-term good relationship with forwarder, such as international express company DHL, FedEx, TNT, UPS. For mass production order, we have famous and reliable shipping company for support.

## FAQ

**Q1: What is your minimum order quantity?**

A: Our MOQ is 1 PCS.

**Q2: Do you accept PCB design with different boards on one panel?**

A: Of course, we can do different boards on the same panel.

**Q3. Are my Gerber Files safe?**

A: We protect the intellectual property for customers in the whole process. All documents

from customers are never shared with any third parties.

**Q4: What is needed for quotation?**

A: Quantity, PCB Gerber file, Technical requirements(material, board thickness, surface finish, copper thickness, solder mask color, silkscreen color,...)

**Q5.How to quote shipping cost?**

A: The shipping cost is determined by the shipment way(forwarder name, delivery days), destination, weight&dimension of packages. If you use your own forwarder, please inform us.