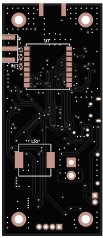
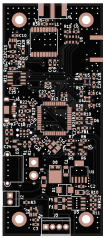


- Standard PCB/PCBA
- Advanced PCB/PCBA
- SMT-Stencil
- 3D/CNC



Charge Details

- Special Offer
- Special Process Fee
- Via Covering
- Remove Order Number
- Surface Finish
- Material Type
- Color
- Stencil
- Confirm Production file

Build Time

PCB: 3-4 days

*Build time increased 2 days

Calculated Price

[Get Special offer by I](#)

Additional charges may apply for [special case](#)

SAVE TO CART

Shipping Estimate

Charge: [Choose destination country fir](#)

Weight

[← Back to Upload File](#)

[Gerber Viewer](#)

Base Material

- FR-4
- Flex
- Aluminum
- Copper Core
- Rogers
- PTFE Teflon

Layers

- 1
- 2
- 4
- Precision PCB
- 6
- 8
- 10
- 12
- 14
- 16
- 18
- 20

Dimensions

37.98 * 88.8 mm

PCB Qty

10

Product Type

- Industrial/Consumer electronics
- Aerospace
- Medical

PCB Specifications

Different Design

- 1
- 2
- 3
- 4
-

Delivery Format

- Single PCB
- Panel by Customer
- Panel by JLCPCB

PCB Thickness

- 0.4
- 0.6
- 0.8
- 1.0
- 1.2
- 1.6
- 2.0

PCB Color

- Green
- Purple
- Red
- Yellow
- Blue
- White
- Black

Silkscreen

- White

Material Type

- FR4-Standard TG 135-140
- FR-4 TG155
- FR-4 TG170

Surface Finish

- HASL(with lead)
- LeadFree HASL
- ENIG

Gold Thickness

- 1 U"
- 2 U"

High-spec Options

Outer Copper Weight

- 1 oz
- 2 oz

Inner Copper Weight

- 0.5 oz
- 1 oz
- 2 oz

Specify Layer Sequence

No

Yes

Impedance Control

No

Yes

Impedance calculator >

Via Covering

Tented

Untented

Plugged

Epoxy Filled & Capped

Copper paste Filled & Capped

Min via hole size/diameter

0.3mm/(0.4/0.45mm)

0.25mm/(0.35/0.4mm)

0.2mm/(0.3/0.35mm)

0.15mm/(0.25/0.3mm)

Board Outline Tolerance

±0.2mm(Regular)

±0.1mm(Precision)

Confirm Production file

No

Yes

Remove Order Number

No

Yes

Specify a location

Flying Probe Test

Fully Test

Gold Fingers

No

Yes

Castellated Holes

No

Yes

Advanced Options

4-Wire Kelvin Test

No

Yes

Paper between PCBs

No

Yes

Appearance Quality

IPC Class 2 Standard

Superb Quality

Silkscreen Technology


Ink-jet/Screen Printing Silkscreen

High-definition Exposure Silkscreen

Package Box

With JLCPCB logo

Blank box

PCB Remark 



PCB Assembly



Free Assembly for your PCB order



Stencil

Order together with PCB

Framework

No

Yes

Step Stencil

No

Yes

Dimensions

470*370(Valid area 290mm*190mm, \$10.57 , 1.5kg)

Stencil Side

Top+Bottom(On Single Stencil)

Top

Bottom

Top & Bottom(On Separate Stencil)

Stencil Qty

1

Polishing Process

Sanding

Etching

Electropolishing

Fiducials

No Fiducial

Etched Through

Etched Half into board

Confirm Production file

No

Yes

Engrave Text

No

Yes

Package Box

With JLCPCB logo

Blank box

Stencil Remark