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Detected 4 layer board of 88.8x37.98mm(3.5x1.5 inches) .

[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

PCB Remark



PCB Assembly

Free Assembly for your PCB order



Stencil

Order together with PCB

Framework

No

Yes

Step Stencil

No

Yes

Dimensions

380*280(Valid area 290mm*190mm, \$7.00 ,0.8kg)

Customized size

No

Yes

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

Charge Details

Special Offer	\$13.00
Special Process Fee	\$16.20
Via Covering	\$0.00
Remove Order Number	\$1.52
Surface Finish	\$16.10
Material Type	\$3.26
Color	\$7.50
Stencil	\$7.00
Confirm Production file	\$0.42

Build Time

PCB:	3-4 days	\$0.00
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*Build time increased 2 days

Calculated Price

\$65.00

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

SAVE TO CART

Shipping Estimate

Charge: [Choose destination country first](#)

Weight	1.07kg
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