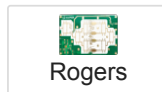
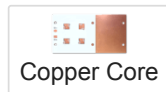
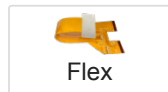


Standard PCB + SMT-Stencil

Base Material



Layers



1

2

4

High Precision PCB

6

8

10

12

14

16

18

20

Dimensions



160

*

100

mm 

PCB Qty



5 

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

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)

High-precision PCBs with 0.25mm/(0.35/0.4mm) Via are much more difficult to produce. To ensure the board quality, "4-Wire Kelvin Test" and "FR4 Tg155" options are automatically selected.

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 ?

Castellated Holes ?

Advanced Options


4-Wire Kelvin Test ?

Paper between PCBs ?

Appearance Quality ?

Silkscreen Technology ?

Package Box ?

PCB Remark 

Leave a remark if you have any request

Framework

Step Stencil ?

Dimensions ?

Customized size ?

Stencil Side

Charge Details

Engineering fee	€21.57
Via Covering	€0.00
Surface Finish	€4.78
Board	€7.50
Stencil	€6.56
Min via hole size/diameter	€15.69
4-Wire Kelvin Test	€15.45
Material Type	€3.25

Build Time ?

PCB: ☒ 3-4 days €0.00
☐ 2-3 days €58.14

Total Price €74.81

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SAVE TO CART

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

Stencil Remark 

Leave a remark if you have any request for stencil direction, layout, thickness, etc.

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EasyEDA

LCSC components



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