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PCB proto - the new PCB prototype service from Eurocircuits

What do you get ?

- * 2 boards in 5 days - 2 or 4 layers
 - * fully-finished with 2 solder-masks and 1 silk-screen
 - * No tooling charges
 - * No minimum order charge
 - * Bonus Board
- To make 2 boards we launch 3. If the third board is good, we ship it to you free of charge.

Some price examples:

2 quarter Eurocards (80 x 50 mm): **€32.39** each for double sided (**€65.78** for 4L)
 2 half Eurocards (100 x 80 mm): **€38.12** each for double sided (**€77.23** for 4L)
 2 Eurocards (160 x 100 mm): **€49.00** each for double sided (**€99.00** for 4L)

How to get prices and place orders ?

Log in and go to PCB proto menu. Enter board size and number of layers - nothing more. You see the price at once .
 Attach files (Extended Gerber format) and the order is placed.
 New user ?

Not yet signed up to PCB proto and our other low-cost online services ?

Go to Register and fill in the short form . You have a choice of Quick Start (non-contract) or standard (contract) account.

Technical Specifications

- * Same as our well-established Verified service, without the panelisation option
 - o 0.150mm track and gap widths
 - o 0.125mm annular ring on the outer layers
 - o 0.175mm annular ring on the inner layers
 - o 0.250mm smallest final hole size
 - o 2 green solder masks
 - o 1 x white legend
 - o 2mm internal slots/cut-outs
 - o lead-free finish (our choice of immersion silver, electroless gold over nickel or leadfree hot-air-levelling
 - o FR-4 lead-free compatible material with standard build-up (1.55 mm)
 - o minimum board size is 20 x 20 mm. For smaller boards please use our Verified or A la carte services - maximum board size is 450 x 450 mm

How do we keep PCB proto prices down?

Eurocircuits are specialist manufacturers of prototype and small match PCB's. We are experts in order-pooling. Placing different orders on a standard production pooling panel minimises set-up and production costs so you get good prices and no tooling charges. For PCB proto we use newly-developed automated design analysis algorithms. These allow us to cut board verification costs and still do 100% check on your data before manufacture to make sure that you get the boards you want .

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**Our PCB prototype
production plant**

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TEST-OK modules

