



Your Guide to Fast, Accurate Quotes

Minimum Technical Data for Budgetary Estimates vs. Firm Quotes

Minimum Data for PCB Budgetary Estimates:

- ✓ Quantity
- ✓ Surface Finish
- ✓ Number of Layers
- ✓ Overall Board Thickness
- ✓ Controlled Impedance (if required)
- ✓ Silkscreen Color/Type
- ✓ Board Size (dimensions)
- ✓ Copper Weight
- ✓ Base Material
- ✓ Blind/Buried Vias (if applicable)
- ✓ Soldermask Color/Type
- ✓ Requested Completion Date

Assembly & Turnkey Projects

Include your Bill of Materials (BOM) plus all the info above for a reliable budgetary quote.

For Firm, Accurate Quotes

Submit these preferred formats whenever possible for the most precise pricing and DFMA review:

- ✓ Gerber files or ODB++
- ✓ PDF assembly drawings
- ✓ BOM in Excel format
- ✓ .STP CAD files (CNC Parts)

Helpful Project Details

Order Minimums / MOQs: Flexible no standard minimums. We support prototypes through production (project-specific minimums may apply).

Volume & Pricing Breakpoints: We quote based on your exact needs and BOM complexity. Price breaks are clear and competitive.

NRE, Setup & Tooling Costs: Project-specific and revision-based (stencils, programming, test fixtures).

PCB Lead Times: Prototypes as fast 1-5 days; Standard lead time 3-4 weeks.

Complete TurnKey Service: Prototypes as fast as 3 weeks; Standard lead time 5-7 weeks (based on part availability and complexity).

Testing Capabilities: We fully support electrical, functional & application testing. Our engineering team can assist or provide complete solutions.

Manufacturing Capabilities: •Max panel 13" x 20" •Max layers 12 •Fine-pitch/BGA placement with X-Ray inspection •Conformal coating & potting



Great Pricing You Can Trust

Engineering & DFM support available during quoting— just ask!

We offer full prototype engineering, DFMA optimization, and sustaining services.

"Assembled in USA" or "Made in the USA with global components" options.

Next Steps:



Email your specifications (or request a DFMA review)
We'll get you an estimate ASAP.
1-800-836-8268

