



RFQ Checklist

Everything to send with an enquiry, and the default we apply when an item is not stated.

Bare Board

ITEM	WHAT TO GIVE	STATUS	DEFAULT IF UNSTATED
Manufacturing data	Gerber RS-274X plus NC drill, or ODB++	Required	Queried before quoting
Layer count	1 to 16 on rigid FR4	Required	Read from the files and confirmed back
Finished board thickness	With the tolerance you can accept	Required	Queried before quoting
Copper weight	Outer and inner layers	Recommended	1 oz outer copper
Surface finish	HASL, immersion gold or gold plating	Recommended	Queried before quoting
Solder mask colour	Green, blue and others available	Optional	Green
Legend colour	Silk screen legend	Optional	White
Quantity	Per delivery	Required	Queried before quoting
Delivery format	Singles, V-cut array or routed tabs	Recommended	Queried before quoting
Controlled impedance	Target value and tolerance per net	If applicable	Not applied unless stated

Assembled Board

- Bill of materials with approved manufacturer part numbers, not generic descriptions.
- Marked alternates where you will accept them.
- Which lines you consign and which we buy.
- Pick and place file with the orientation reference stated.
- Assembly drawing showing polarity and any height restriction.
- Test specification if functional test is required.
- Packing specification your goods-in process requires.

Send It To

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Monday to Saturday, 09:00-18:00 China Standard Time (UTC+8)