

INTEGRATED TECHNICAL SERVICES

PCB and/or Design Quote Request from Integrated Technical Services

Use the following form to submit a request for a quote. Integrated Technical Services shall reserve the right to adjust any price based upon inaccurate or incomplete information. The information submitted to Integrated Technical Services will only be used for quoting purposes.

Integrated Technical Services thanks you for the opportunity to quote your PCB requirements.

Include PCB Prototype: Yes No Qty: _____ Turn: 3 Day 5 Day Other _____

Your Contact Information

First Name : _____

Last Name : _____

Title/Position: _____

Company : _____

Address : _____

Province/State: _____ Postal Code/Zip: _____ Country: _____

Email: : _____ Web page: _____

Phone : _____ Preferred method of contact: Phone

Fax : _____ Fax

Mobile : _____ Email

Your Project Information

How would you like us to refer to this design throughout the process? (Name, part number, etc.)

Project Name : _____

Part Number: _____ Revision: _____

Schedule requirements: _____

Schematic software, version and/or netlist format: _____

PCB design software and version preference: PowerPCB _____

Allegro _____

Board thickness: _____ Units: Metric Inches

Overall board dimensions: _____ X _____

Paneled boards: Yes No Number of boards per panel: _____

Board mechanical and dimensions included: Yes No

Number of Layers (min/max) _____/_____/_____ Number of Layers (signal/ground): _____/_____/_____

Layer stack-up (eg. sig/gnd/pwr/sig): _____

Copper Weight – Inner Layers _____ Copper Weight – Outer Layers _____

Component height and keep out areas: None Some Lots

SMT Component: 1 Sided 2 Sided Only passives and discrete SMT on bottom side

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Component placement suggestion included: Yes No
 Bill of Materials included: Yes No
 Total number of components: _____
 Total number of nets: _____
 Total number of component pads: _____
 Is copper flooding required?: Yes No
 Board edge clearance: _____
 Minimum track width allowed: _____
 Minimum Track to Track Spacing: _____
 Minimum Track to Pad Spacing: _____
 Minimum Track to Via Spacing: _____
 Minimum Via to Pad Spacing: _____
 Minimum Via to Via Spacing: _____
 Minimum Via size: _____ pad _____ finished hole
 Blind Vias Yes No Layers: _____
 Buried Vias Yes No Layers: _____
 PCB Material: FR4 Polyimide PTFE Other _____
 Soldermask Yes No Type: _____
 Silkscreen/Legend Yes No Top and bottom
 Surface Finish: HASL Entek Immersion Gold Other: _____
 Gold Tabs Yes No
 V-scoring Yes No
 Test Points: None Test Points on both sides Test points on bottom only
 Test Point pad diameter: _____ Test Point spacing (center-to-center): _____
 Maximum Digital Clock Frequency: _____MHz
 Max Analog Signal Frequency (if applicable): _____MHz
 Analog circuitry: None Some Lots
 Impedance matching requirements: None Some Lots
 Differential pairs: None Some Lots
 Trace length matching: None Some Lots

Please use the space below to inform us of any critical information (high power, signal isolations, signal shielding, etc.) that was not covered by the form above:
