



100% U.S. Based Manufacturing
With Facilities Located in
Aurora, CO, Tempe, AZ,
& Maple Grove, MN



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Part #: 10021015	Revision: A	Date: 8/7/2013	Quote #: 3612153
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STANDARD SPEC Price Matrix:

1. Standard spec pricing assumes lead-free HAL plating, FR4, all holes plated thru (PTH), green mask, white silkscreen, and non-plated slots.
2. DOES NOT include UL markings, 94V-0 and date codes. Minimum finished hole size .010". Hole tolerance +/- .005". Minimum Trace/Space .005".
3. All files receive full CAM review and inspection to IPC-A-600, class 2 standards.
4. If your design includes countersink/counterbore or if you have controlled dielectric/stackup or impedance requirements, refer to Custom Spec matrix.
5. Electrical Test is optional for 0-6 layer board. **Unit price does not include shipping and handling.** AC Terms and Conditions apply.

To Place Order, Click on UNIT PRICE below: (Qty = Pieces, Not Arrays)

Qty	Same Day	1-day	2-day	3-day	4-day	5-day	E Test(Lot)
5	Call Us	\$368.37	\$219.97	\$177.57	\$145.77	\$113.97	\$145.00
20	Call Us	\$95.05	\$57.95	\$47.35	\$39.40	\$31.45	\$220.00
50	Call Us	\$40.07	\$25.23	\$20.99	\$17.81	\$14.63	\$265.39
150	Call Us	\$14.67	\$9.72	\$8.31	\$7.25	\$6.19	\$265.39
Tooling NRE = \$0							

**AS A SPEC & PRICING
ALTERNATIVE THE STANDARD
SPEC MATRIX ASSUMES:**

See #1 thru #5 above.
Inner Layer Cu Wt: 1 oz.

CUSTOM SPEC Price Matrix:

1. The Custom Spec Matrix reflects pricing for the **EXACT SPECS** you **QUOTED**.
2. All files receive full CAM review and inspection to IPC-A-600, Class 2 or 3 standards based on customer request and quote.
3. INCLUDES UL markings and date codes. 94V-0 is added if requested at time of order entry or if noted in files. Finished hole tolerance +/- .003" (if requested). **Unit price does not include shipping and handling.** AC Terms and Conditions apply.

To Place Order, Click on UNIT PRICE below: (Qty = Pieces, Not Arrays)

Qty	Same Day	1-day	2-day	3-day	4-day	1-week	2-week	3-week	4-week
5	Call Us	\$408.18	\$233.44	\$189.76	\$163.55	\$154.81	\$137.34	\$119.87	\$102.39
20	Call Us	\$106.98	\$61.11	\$49.64	\$42.76	\$40.47	\$35.88	\$31.30	\$26.71
50	Call Us	\$46.74	\$26.64	\$21.62	\$18.61	\$17.60	\$15.59	\$13.58	\$11.57
150	Call Us	\$24.83	\$14.03	\$11.33	\$9.71	\$9.17	\$8.09	\$7.01	\$5.93
Tooling NRE = \$300.00 (Tooling waived when re-ordered) * Testing = \$265.39									

*** ET charges shown do not include Hi-Pot test charges unless included in the Comments section below.**

Part #	10021015	Revision #	A	Layer count	4
X Dimension	2.85	Y Dimension	1.8	Array	☐
Tab-Rout?	☐	Scoring?	☐		

Material Type	FR4	Finish Thickness	0.062"	Finish Plating	Lead Free Sold
Gold Fingers?	None	Copper Wt. (Outer)	2 oz	Copper Wt. (Inner)	2 oz
SolderMaskType	LPI	Soldermask	both side	Soldermask Color	Green
Min. Trace/Space	0.007"				
Smallest Hole Size	0.01	Silkscreen	both side	Silkscreen Color	White
Top SMD Pads	165	Bottom SMD Pads	156	Min. Pitch	0.02
Certifications & Qualifications:	IPC Class 2 (Pricing Subject To File Review) ☐ AS9100?				
Additional Attributes:	☐ Controlled Dielectric? ☐ Controlled Impedance? (Pricing Subject To File Review) ☐ Plated Slots? ☐ Plated Edges? (Pricing Subject To File Review) ☐ Counterbores? ☐ Countersinks? ☐ Castellated Holes?				
Advanced Technologies:	Blind/Buried Vias? None Microvias? None (Finished hole size <= .006") ☐ Soldermask Plugged Vias? Via-In-Pad? None				
Optional Specs:	☐ Holes Plated .0015? # Holes Per Board 0 ☐ Cores < .004? # Pem Nuts 0 ☐ Etchback? LPI Legend None ☐ Cover Coat? ☐ Edge Mill? ☐ Cavity Process? ☐ Laser Rout? ☐ Controlled Depth Drilling? ☐ Unique Serialization? ☐ Back Drilling? ☐ Tetra Etch?				
Quantities:	5	20	50	150	ITAR ☐ Yes ☒ No
Comments:					

