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Part #: 100221140	Revision: 3	Date: 7/11/2016	Quote #: 4480860
MBARI			

STANDARD SPEC Price Matrix:**(Qty = Pieces, Not Arrays)**

1. Standard spec pricing assumes lead-free HAL plating, FR4, green mask, white silkscreen, and non-plated slots.
2. We now offer both non-plated and plated thru holes on all of our standard spec boards (if no specifications provided, holes will be plated).
3. INCLUDES UL markings and date codes. 94V-0 is added if requested at time of order entry or if noted in files. Minimum finished hole size .010". Hole tolerance +/- .005". Minimum Trace/Space .005".
4. All files receive full CAM review and inspection to IPC-A-600, class 2 standards.
5. If your design includes countersink/counterbore or if you have controlled dielectric/stackup or impedance requirements, refer to Custom Spec matrix.
6. 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	Same Day	1-day	2-day	3-day	4-day	5-day	E Test(Lot)
5	\$205.60	\$136.70	\$110.20	\$89.00	N/A	N/A	\$85.00
10	\$106.17	\$71.72	\$58.47	\$47.87	N/A	N/A	\$110.00
50	\$23.33	\$16.44	\$13.79	\$11.67	N/A	N/A	\$290.20
150	\$9.02	\$6.73	\$5.84	\$5.14	N/A	N/A	\$290.20
Tooling NRE = \$0							

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

See #1 thru #5 above.

CUSTOM SPEC Price Matrix: (Qty = Pieces, Not Arrays)

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	Same Day	1-day	2-day	3-day	4-day	1-week	2-week	3-week	4-week
5	\$339.99	\$278.73	\$184.06	\$128.38	\$111.67	\$106.10	\$94.96	\$83.83	\$72.69
10	\$177.35	\$145.32	\$95.83	\$66.72	\$57.99	\$55.08	\$49.26	\$43.43	\$37.61
50	\$47.23	\$38.60	\$25.25	\$17.40	\$15.05	\$14.26	\$12.69	\$11.12	\$9.55
150	\$31.79	\$25.87	\$16.72	\$11.33	\$9.72	\$9.18	\$8.10	\$7.03	\$5.95
Tooling NRE = \$200.00 (Tooling waived when re-ordered) * Testing = \$290.20									

*** ET charges shown above do not include Hi-Pot test charges.**

Part #	100221140	Revision #	3	Layer count	2
X Dimension	3.55	Y Dimension	3.775	Array	☐
Tab-Rout?	☐	Scoring?	☐		

Material Type	FR4	Finish Thickness	0.062"	Finish Plating	Lead Free Solder
Gold Fingers?	None	Copper Wt. (Outer)	1 oz		
SolderMaskType	LPI	Soldermask	both sides	Soldermask Color	Green
Min. Trace/Space	0.008"				
Smallest Hole Size	0.012	Silkscreen	both sides	Silkscreen Color	White
Top SMD Pads	312	Bottom SMD Pads	56	Min. Pitch	0.026
Certifications & Qualifications:	IPC Class 2-A600 (Pricing Subject To File Review) ☐ AS9100? (AS9102 FAI \$250.00 if applicable)				
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: Select only if known... NOT REQUIRED for ONLINE QUOTING	☐ 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	10	50	150	ITAR ☐ Yes ☒ No
Comments:					



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