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Part #: 100221140	Revision: A1Sep	Date: 9/1/2016	Quote #: 4524276
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	\$207.60	\$138.70	\$112.20	\$91.00	N/A	N/A	\$85.00
10	\$107.17	\$72.72	\$59.47	\$48.87	N/A	N/A	\$110.00
50	\$23.53	\$16.64	\$13.99	\$11.87	N/A	N/A	\$190.20
150	\$9.09	\$6.79	\$5.91	\$5.20	N/A	N/A	\$190.20
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	\$341.99	\$280.73	\$186.06	\$130.38	\$113.67	\$108.10	\$96.96	\$85.83	\$74.69
10	\$178.35	\$146.32	\$96.83	\$67.72	\$58.99	\$56.08	\$50.26	\$44.43	\$38.61
50	\$47.43	\$38.80	\$25.45	\$17.60	\$15.25	\$14.46	\$12.89	\$11.32	\$9.75
150	\$31.86	\$25.94	\$16.79	\$11.40	\$9.79	\$9.25	\$8.17	\$7.09	\$6.02
Tooling NRE = \$200.00 (Tooling waived when re-ordered) * Testing = \$190.20									

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

Part #	100221140	Revision #	A1Sep	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	347	Bottom SMD Pads	0	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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