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Contact Us AC Terms and Conditions Standard vs. Custom: What is the difference? Back to Admin

Part #: EllBayInd-TxLRU-v3p0-	Revision:	Date: 2/19/2019	Quote #: 5267486	
RC1	Elliott Bay Industries			Quote valid
				for 30 days

STANDARD SPEC Price Matrix:

(Qty = Pieces, Not Arrays)

- 1. Standard Spec bare board pricing assumes lead-free HAL (alternatively, board finish may be upgraded to ENIG or Silver at no additional cost in the rare event lead-free HAL becomes temporarily unavailable), FR4, green mask, white silkscreen, and non-plated slots.

 We now offer both non-plated and plated thru holes on all of our standard spec boards (if no specifications provided, holes will be
- size .010". Hole tolerance +/- .005". Minimum Trace/Space .005".

 4. All files receive full CAM review and inspection to IPC class 2-A600.
- 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.
 7. Advanced Circuits has a 90 day limited warranty and we will not accept liability for any cost in addition to the value of the bare boards including but
- not limited to components, labor, business interruptions and any other consequential damages or losses. Advanced Circuits disclaims any open-ended acceptance of liability for losses beyond our control.

To Place Order, Click on UNIT PRICE below:

Qty	Same Day	1-day	2-day	3-day	4-day	5-day	E Test(Lot)
2	N/A	<u>\$1,116.32</u>	<u>\$701.93</u>	<u>\$583.53</u>	<u>\$494.73</u>	<u>\$405.93</u>	\$130.00
5	N/A	<u>\$462.82</u>	<u>\$297.07</u>	<u>\$249.71</u>	<u>\$214.19</u>	<u>\$178.67</u>	\$145.00
10	N/A	<u>\$238.68</u>	<u>\$155.80</u>	<u>\$132.12</u>	<u>\$114.36</u>	<u>\$96.60</u>	\$170.00
20	N/A	<u>\$128.37</u>	<u>\$86.93</u>	<u>\$75.09</u>	<u>\$66.21</u>	<u>\$57.33</u>	\$220.00
Tooling	Tooling NRE = \$0						

AS A SPEC & PRICING ALTERNATIVE THE STANDARD SPEC MATRIX ASSUMES: See #1 thru #7 above. Inner Layer Cu Wt: 1 oz. FR4(Tg 135)

CUSTOM SPEC Price Matrix:

(Qty = Pieces, Not Arrays)

- 1. The Custom Spec bare board Matrix reflects pricing for the EXACT SPECS you QUOTED (except as noted in the comments).
- Our default multi-layer FR4 material is Isola 185HR or equivalent.
 All files receive full CAM review and inspection to the certification / qualification you select below.
- 4. 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.

 5. Advanced Circuits has a 90 day limited warranty and we will not accept liability for any cost in addition to the value of the bare boards including but not limited to components, labor, business interruptions and any other consequential damages or losses. Advanced Circuits disclaims any open-ended acceptance of liability for losses beyond our control.

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
2	N/A	<u>\$1,454.09</u>	<u>\$948.72</u>	<u>\$651.45</u>	<u>\$562.27</u>	<u>\$532.54</u>	<u>\$473.08</u>	<u>\$413.63</u>	<u>\$354.17</u>
5	N/A	<u>\$620.56</u>	<u>\$404.33</u>	<u>\$277.14</u>	<u>\$238.98</u>	<u>\$226.27</u>	<u>\$200.83</u>	<u>\$175.39</u>	<u>\$149.95</u>
10	N/A	<u>\$343.59</u>	<u>\$223.75</u>	<u>\$153.25</u>	<u>\$132.10</u>	<u>\$125.05</u>	<u>\$110.96</u>	<u>\$96.86</u>	<u>\$82.76</u>
20	<u>N/A</u>	<u>\$255.08</u>	<u>\$165.51</u>	<u>\$112.82</u>	<u>\$97.02</u>	<u>\$91.75</u>	<u>\$81.21</u>	<u>\$70.67</u>	<u>\$60.14</u>
Tooling	NRE = \$300.00	(Tooling	waived when	re-ordered)		* Testing =	\$268.22		

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

Part #	EllBayInd-TxLR	Revision #		Layer count	4 ▼
X Dimension	4.33	Y Dimension	5.905	Array 🗹	
Array X Dim	5.33	Array Y Dim	6.905	Array Up	1
	Tab-Route?	Scoring? ✓			
Material Type	370HR	▼ Finish Thickness	0.062" ▼	Finish Plating	Lead Free Solde ▼
Gold Fingers?	None ▼	Copper Wt. (Outer)	1 oz ▼	Copper Wt. (Inner)	0.5 oz ▼
<u>SolderMaskType</u>	LPI ▼	<u>Soldermask</u>	both sides ▼	Soldermask Color	Green ▼
Outer Min. Trace/Space	0.008" ▼	Inner Min Trace/Space	0.012" ▼		
Smallest Hole Size		Silkscreen	top side ▼	Silkscreen Color	White ▼

	0.0118			ı				
Top SMD Pads	647	Bottom SMD Pads	0	Min. Pitch	0.025" ▼			
Certifications & Qualifications:	IPC Class 2-A600 ▼	(Pricing Subject To File Review)		CAM	Review (C3)			
	AS9100? (AS9102 FAI \$400	0.00 minimum if applicable)						
Additional Attributes:	Controlled Dielectric?							
	Controlled Impedance?	(Pricing Subject To File Review)		CAM	Review (Impedance)			
	☐ Plated Slots?			_				
	Plated Edges? (Pricing	Subject To File Review)		CAM	1 Review (Edges)			
	Counterbores?							
	Countersinks?							
	Castellated Holes?							
Advanced Technologies:	Blind/Buried Vias? None	Microvias?	None ▼	Finished hole size <= .0	06")			
	Blind/Buried Via Fill None ▼	<u>Via-In-Pad</u>	None None	▼				
	Soldermask Plugged Vias	<u>s?</u>						
Optional Specs:	Holes Plated .0015?		# Holes Per Boa	rd 592				
Select only if known NOT REQUIRED	Cores < .004?		# Pem Nuts	0				
for ONLINE QUOTING	Etchback?		LPI Legend	None ▼				
	Cover Coat?		Edge Mill?					
	Cavity Process?		Laser Rout?					
	Controlled Depth Drilling?		Unique Seria	alization?				
	Back Drilling?		Tetra Etch?					
Panelization 🖄	Panel Size 18x24 ▼	User # Up 0	System # Up 6	88				
Quantities:	2 5 10 20			ITAR O Yes O No				
	- Quoted with 1 up v-sc	oring with 0.5 rails on	all sides.					
	* W							
Comments:								
	Price Audit MQ F	Print Mode Delete Quote		Get Quote				
		Quote Spec Definitions	0					