PCB UNIVERSE QUOTE	Real time PCB quoting and ordering					
Company: MGH Harvard	Incredible Pricing	Always Free Tooling and Free Electrical	RoHS Compliant			
Contact : Donald Straney	High Quality		UL & ISO 9001 Certified Up to 42 Layers			
Part Number : serial interface D1 fab-only Rev	Fast Turn Times	Test!				
Email: Straney, Donald < DSTRANEY@mgh.harvard.edu>	Even Faster Quotes	We make it easy to move your legacy parts to us.	Free DFM File Review			
Phone :	Aluminum	We will match your stencil so you can start saving	Prototypes to			
Description :	Flex / Rigid Flex	money now!	Full Production			
	Place your order as late as 9pm EST / 6pm PST !					
	Quote Number	SL220127-1045 Date 1/27/2022 10:5:				
	Gerber File Name	serial interface D1 fab-only.zip				

PCB Quoted Specifications			Lead Times in Business Days (Mon-Fri)										
Layers	2	RoHS	Yes		Unit Pri	cing (Cost per i	ndividual l	ooard)				
Board Size	2.559 x 2.008 in	ITAR	No		Qty	2 Day	3 Day	4 Day	5 Day	8 Day	10 Day	15 Day	20 Day
		IPC Inspection Class	2		10	\$43.11	\$32.95	\$30.47	\$24.31	\$18.23	\$16.95	\$16.39	\$16.31
Array	No												
		UL/Date Code/94V-0 N	/lark										
		Per Fab Print											
Scoring	No	Counter Sinks/Bores	No										
Jump Scoring	No	Controlled Dielectric	No										
Tab Rout	No	Castellated Holes	No										
Material	FR-4 (135°C Tg)	Carbon Ink	No		Lot Pricing (Qty x Unit Price = Lot Price)								
Final Thickness	0.062in / 1.6mm	Blind/Buried Vias	No		Qty	2 Day	3 Day	4 Day	5 Day	8 Day	10 Day	15 Day	20 Day
Plating	Lead Free Solder	Via in Pad	No		10	\$431.10	\$329.50	\$304.70	\$243.10	\$182.30	\$169.50	\$163.90	\$163.10
Outer Cu Weight	1 oz	Tented Vias	No										
		Mask Plugged Vias	No										
		Conductive Filled Vias	No										
Sides Mask	Both	Controlled Impedance	No										
Mask Color	Green	Special Notes		L	Tooling NRE: \$150 100% Electrical Test: \$150								
Sides Silkscreen	Both			Free Tooling and Electrical Test!									
Silkscreen Color	White					Pl	us Free DFN	1 (Design Fo	r Manufactu	ring) Review	on Every O	rder!	
Gold Fingers	No			PCB Universe Acct Mgr Sunny Lin									
					11818 SE Mill Plain Blvd. Phone 508-808-9763								
					Suite 208 e-Fax 503-296-2925								
Min Trace/Space	8mil / 0.20mm				Vancouver, WA 98684 USA email <u>SonyuanL@PCBUniverse.com</u> <u>Note the new addr</u>						w address!		
Min Hole Size	12mil / 0.30mm			P Quote valid for 30 days.									
# Holes Under 12	0		▶ Daily order cut off time is 9pm EST / 6pm PST. Day zero begins once files are approved by engineering.										
mil				Costs and lead times do not include shipping. Standard UPS Domestic Rates Apply.									
Plated Slots	No		► If certain specs were not specifically stated in your files, we assumed our industry standard specs. If any specs are inaccurate,										
Plated Edges	No	let us know immediately. It may not only affect the cost but also how your boards are constructed! 0 v-JL210310											