1140 Northwest 3rd Avenue, Canby, OR 97013

Tel 503.263.9100 / 1.866.784.5887

info@screamingcircuits.com

Quote Number: 5512-7998 QUOTE Page: 1 of 3

QUOTE / SOLD TO:

SHIP TO:

Goddard Space Flight Center

8800 Greenbelt Rd.

Greenbelt MD 20771

USA

Contacts: Ryan Ridley | ryan.j.ridley@nasa.gov

Ryan Ridley | ryan.j.ridley@nasa.gov

Project Name: 9_WARM_TPC_CAEN_NEVIS_DAQ_P3V3 Rev: 1

In stock components will be ordered from vendors and should arrive by the time the boards do. Assembly turn will begin when all materials are received.

Quote is subject to verification. Prices do not include tax, shipping or discounts.

		Assembly		Misc.			Sales	Total	Unit
Product	Qty	Labor	Materials	Charges	Discount	Freight	Tax	Price	Price
21 Day Total Turn Time (5 Day Full Proto Assembly, 15 Day PCBExpress Fabrication + 1 day Fab handling, and Parts)									
	2	\$1,317.42	\$2,741.18 [†]					\$4,302.13 [†]	\$2,151.06 [†]

[†]Quote does not include additional materials or services which will be priced by Screaming Circuits after the formal quote has been requested.



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Quote Number: 5512-7998 QUOTE Page: 2 of 3 **Assembly Information:** 2 **Double Sided:** Quantity: Yes RoHS / Lead Free: **Unique Part Count:** Yes 51 Placements: 78 Class III: No Flex/Rigid-Flex Board: Thru-Hole: No 6 **BGA/QFN: Export Controlled:** No Yes Rated Order: None **PCB Fabrication Information:** Manufactured to PCBExpress specs: **Extra Boards:** 0 Thickness: 0.062 in Size 4.626 X 7.4803 inches **Number of Copper Layers:** 8 **Engineering Level:** Limited Review Finished Copper Weight: 1 oz. **Outer Trace/Space:** 6 - 9 mils Inner Trace/Space: 6 - 9 mils Solder Color: Material: FR4 150 Tg Red (Semi-Gloss) (Both) Silkscreen Color: White (Both) Silkscreen Clipping: Yes **First Article Inspection** Surface Finish: Tin Lead None (Blank PCB): Individual **Smallest Hole:** 11 mils Routing: **Plated Slots: Plated Cutouts:** 0 0 Non-Plated Slots / Cutouts: 0 **Countersink Count:** 0 **Counterbore Count:** 0 Gold Fingers: Gold Finger Sides: Bevel: None **Inspection Level:** IPC A 600 Class 2 **Cross Section Report:** No Standard Multilayer **Electrical Test:** Yes Yes Construction: **File Conversion:** ViaPlug: No No **Plated Edges: UL Certification:** No No Blind / Buried Vias: No Date Code: No Castellated Holes: No Lot Code: No None **Controlled Impedance:** Cage Code: Nο Serialization: No Sunstone Logo: No

Panel Approval Prior to
Manufacturing:

Controlled Depth Milling: No

Certificate of Conformance
(Blank PCB):

Fab Comment:

Parts Information:

You have requested a formal quote of your BOM.