

Quote ID	16c303-0
Issue date	Aug 21 3:54 PM (valid for 1 hour)
Project	rjridle/COLD_TPC_SiPM_and_Telem_PDU @ revision 1

From	CircuitHub
	CircuitHub, Inc.
	14 Industrial Dr E
	South Deerfield, MA
	01373

For

Ryan

# 2 unit(s) of rjridle/COLD\_TPC\_SiPM\_and\_Telem\_PDU to ship in 13 business days

Description	Quantity	Unit cost	Line cost
PCBs	2	\$376.725	\$753.45
Parts	2	\$103.67	\$207.34
Assembly	2	\$238.87	\$477.74
Firmware	2	\$0.00	\$0.00
Processing fee		\$0.00	\$0.00
Shipping ( <b>Ground</b> )		\$14.18	\$14.18
Sales tax		\$0.00	\$0.00
		Total	\$1,452.71

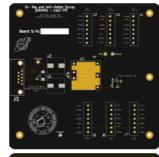
### **Details**

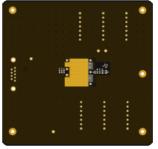
#### **PCB**

Layers	6
Dimensions	129.764mm x 124.4600000000001mm
Min trace	0.2mm
Min pitch	0.2mm
Min hole	0.3mm
Blind/Buried holes	0
Surface finish	ENIG
Soldermask	black
Silkscreen	white
Stackup	No custom stackup specified Standard stackups

## Assembly & Parts

- 16 part(s) to be purchased and fitted
- · 0 part(s) to be consigned (not purchased) and fitted
- · 27 location(s) to be fitted





Total thickness	1.6mm
Outer copper	1 oz
Inner copper	1 oz
Material	FR4 with TG130-135
Unique designs	0
Cutouts	None
Via in pad	Fill not required
Impedance control	No impedance control specified

#### Terms & Conditions

- Quote is based on the information specified in this invoice.
- Unless otherwise agreed to, these are the exact specifications that are to be built. All specifications listed in this invoice will override those specified in the original design files.
- This invoice can be amended by additional requests, agreed to by Circuithub, on the order page. Further charges may apply.
- See further terms & conditions.
- Placing an order with CircuitHub signifies that you agree to all terms & conditions listed here.