

Quote ID	16bd13-0
Issue date	Aug 19 2:00 PM (valid for 1 hour)
Project	rjridle/3_COLD_TPC_Telem_PM5V_PDU @ revision 1

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

Ryan

# 2 unit(s) of rjridle/3\_COLD\_TPC\_Telem\_PM5V\_PDU to ship in 13 business days

Description	Quantity	Unit cost	Line cost
PCBs	2	\$372.44	\$744.88
Parts	2	\$205.765	\$411.53
Assembly	2	\$260.335	\$520.67
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	\$1,691.26

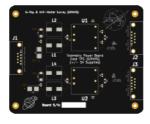
## **Details**

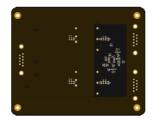
## PCB

Layers	6
Dimensions	127.05mm x 101.65mm
Min trace	0.2mm
Min pitch	0.2mm
Min hole	-mm
Blind/Buried holes	0
Surface finish	ENIG
Soldermask	black
Silkscreen	white
Stackup	No custom stackup specified Standard stackups
Total thickness	1.6mm
Outer copper	1 oz
Inner copper	1 oz
Material	FR4 with TG130-135
Unique designs	0

#### Assembly & Parts

- 22 part(s) to be purchased and fitted
- 0 part(s) to be consigned (not purchased) and fitted
- 54 location(s) to be fitted





Cutouts	None
Via in pad	Fill not required
Impedance control	No impedance control specified
Custom requirements	No additional custom requirements 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.