CircuitHub

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| **From** | **CircuitHub**<br>CircuitHub, Inc.<br>14 Industrial Dr E<br>South Deerfield, MA<br>01373 |
| **For** | **Ryan** |

| | |
|---|---|
| **Quote ID** | 16f296-0 |
| **Issue date** | Sep 15 8:13 PM (valid for 1 hour) |
| **Project** | rjridle/9_WARM_TPC_CAEN_NEVIS_DAQ_PM5V @ revision 2 |

# 2 unit(s) of rjridle/9_WARM_TPC_CAEN_NEVIS_DAQ_PM5V to ship in 21 business days

| Description | Quantity | Unit cost | Line cost |
|---|---|---|---|
| PCBs | 2 | $676.31 | $1,352.62 |
| Parts | 2 | $707.54 | $1,415.08 |
| Assembly | 2 | $1,241.94 | $2,483.88 |
| Firmware | 2 | $0.00 | $0.00 |
| Processing fee | | $0.00 | $0.00 |
| Shipping (**Ground**) | | $18.00 | $18.00 |
| Sales tax | | $0.00 | $0.00 |
| | | **Total** | $5,269.58 |

# Details

## PCB

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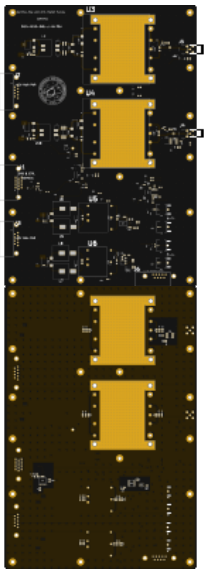
|---|---|
| **Layers** | 10 |
| **Dimensions** | 165.1mm x 245.74500000000003mm |
| **Min trace** | 0.2mm |
| **Min pitch** | 0.2mm |
| **Min hole** | 0.3mm |
| **Blind/Buried holes** | 0 |
| **Surface finish** | ENIG |
| **Soldermask** | **black** |
| **Silkscreen** | **white** |
| **Stackup** | **No custom stackup specified**<br>Standard stackups |
| **Total thickness** | **1.6mm** |

## Assembly & Parts

- 62 part(s) to be purchased and fitted
- **0 part(s) to be consigned (not purchased) and fitted**
- **153 location(s) to be fitted**



| | |
|---|---|
| **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 |
| **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.