

## Nano USB-PD to DC Module - PD Negotiation Device from USB-PD Power Source - PCBA



**Negotiate USB-C PD Input Voltage** 

Model No. CG-NANOPDDC



Negotiate the voltage into the USB C PD port connection with this nano sized USB PD to DC module. The module is meant for hobbyist who enjoy building their own circuits. If you've designed a board to work at a certain voltage level through a Type-C connection, this module can make sure you get the required voltage to your project

- USB Power Delivery SINK module
- Short to VBUS protection up to 28 V
- Status LED when power is connected
- Quickly integrate a USB Type-C connector into your design to power any application up to 100W (20 V, 5 A)

Interested? LEARN MORE >







<u>View more</u> <u>images here ></u>

### **Questions?** Speak to an engineering expert today!

Our on site engineers are ready to help you with your build.

<sup>1</sup> 1-727-209-1300 (Local) **expert@coolgear.com** 



We Speak Your Speak - When you reach out to our support, you'll find yourself in the hands of a solution-oriented, knowledgeable expert ready to answer whatever question you throw at them. Go ahead, test us.

We're Ready For Integration, Every Time. - Coolgear streamlines the task of selecting charging and connectivity products. For over 20 years our rugged, off-the-shelf USB hubs and serial products are ready to go for your next project.

**Within every great machine, lives Coolgear.** - At Coolgear, we're just as passionate about building great products as you are. That's why we aim to meet or exceed your build specs every time.,

**Advanced Engineering** - Coolgear painstakingly sources high-quality components, oversees all manufacturing methods, and conducts rigorous testing to ensure all our products are industrial-grade. This means greater duty cycle, zero data loss, and longer lasting builds. We promise.,

# PRODUCT SPECIFICATIONS

#### Looking for product documentation?

View CAD Models, Data sheet and Drawings here >



Physical Characteristics **Color** Blue

Mounting Style Circuit

Ports 1 USB Port

**Connector** USB Type-C Female

USB Interface Type-C Other Data

Weight .06 lbs

**Dimensions** 6.00 × 4.00 × .500 in

## Ready to Buy? Let's get to work!

Purchase order lets set you up.

Online with Credit card Orders shipped same day!

\*orders placed prior to 3:30pm EST

1-888-688-2188 (Toll free)

sales@coolgear.com