

Heisener.com

# QD48T012033-NDB0G

# QD48T012033-NDB0G Information

Part Number QD48T012033-NDB0G Manufacturer Bel Power Solutions

**Category** Power Supplies - Board Mount

DC DC Converters

**Description** DC/DC CONVERTER 1.2V 3.3V 68W

**Package** 7-DIP Module, 1/4 Brick

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com

E-mail: salesdept@heisener.com



Request a Quote

#### **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









### QD48T012033-NDB0G Specifications

| Manufacturer Part Number | QD48T012033-NDB0G                                      |
|--------------------------|--|
| Manufacturer             | Bel Power Solutions                                    |
| Category                 | Power Supplies - Board Mount                           |
|                          | DC DC Converters                                       |
| Package                  | 7-DIP Module, 1/4 Brick                                |
| Series                   | QD48   |
| Туре                     | Isolated Module  |
| Number of Outputs        | 2  |
| Voltage - Input (Min)    | 36V  |
| Voltage - Input (Max)    | 75V  |
| Voltage - Output 1       | 1.2V   |
| Voltage - Output 2       | 3.3V   |
| Voltage - Output 3       | -  |
| Voltage - Output 4       | -  |
| Current - Output (Max)   | 15A, 15A   |
| Power (Watts)            | 68W  |
| Voltage - Isolation      | 2kV (2000V)  |
| Applications             | ITE (Commercial)                                       |
| Features                 | Remote On/Off, OCP, OTP, OVP, SCP, UVLO                |
| Operating Temperature    | -40°C ~ 85°C   |
| Efficiency               | 85.5%  |
| Mounting Type            | Through Hole   |
| Package / Case           | 7-DIP Module, 1/4 Brick                                |
| Size / Dimension         | 2.30" L x 1.45" W x 0.40" H (58.4mm x 36.8mm x 10.2mm) |
|                          |  |

| Supplier Device Package | -                  |
|-------------------------|--------------------|
| Control Features        | Enable, Active Low |
|                         | Report errors?     |

## QD48T012033-NDB0G Guarantees



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## QD48T012033-NDB0G Payment Methods



















#### QD48T012033-NDB0G Shipping Methods













If you have any question about QD48T012033-NDB0G, please do not hesitate to contact us!

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