



## **VE-BWD-IY-F4 Information**

Heisener.com

Part Number VE-BWD-IY-F4
Manufacturer Vicor Corporation

**Category** Power Supplies - Board Mount

DC DC Converters

**Description** CONVERTER MOD DC/DC 85V 50W

Package Full 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.









# **VE-BWD-IY-F4 Specifications**

| Manufacturer Part Number | VE-BWD-IY-F4                                            |
|--------------------------|---------------------------------------------------------|
| Manufacturer             | Vicor Corporation                                       |
| Category                 | Power Supplies - Board Mount                            |
|                          | DC DC Converters                                        |
| Package                  | Full Brick                                              |
| Series                   | VE-200                                                  |
| Туре                     | Isolated Module                                         |
| Number of Outputs        | 1                                                       |
| Voltage - Input (Min)    | 18V                                                     |
| Voltage - Input (Max)    | 36V                                                     |
| Voltage - Output 1       | 85V                                                     |
| Voltage - Output 2       | -                                                       |
| Voltage - Output 3       | -                                                       |
| Voltage - Output 4       | -                                                       |
| Current - Output (Max)   | 588mA                                                   |
| Power (Watts)            | 50W                                                     |
| Voltage - Isolation      | 3kV (3000V)                                             |
| Applications             | ITE (Commercial)                                        |
| Features                 | OCP, OTP, OVP, SCP                                      |
| Operating Temperature    | -40°C ~ 85°C                                            |
| Efficiency               | 90%                                                     |
| Mounting Type            | Through Hole                                            |
| Package / Case           | Full Brick                                              |
| Size / Dimension         | 4.60" L x 1.86" W x 1.05" H (116.8mm x 47.2mm x 26.7mm) |
|                          |                                                         |

| Supplier Device Package | -              |
|-------------------------|----------------|
| Control Features        | -              |
|                         | Report errors? |

#### **VE-BWD-IY-F4 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.

### **VE-BWD-IY-F4 Payment Methods**



















## **VE-BWD-IY-F4 Shipping Methods**













If you have any question about VE-BWD-IY-F4, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com