

# VI-274-IW-F3 Information



For Reference Only

Part Number VI-274-IW-F3
Manufacturer Vicor Corporation

**Category** Power Supplies - Board Mount

DC DC Converters

**Description** CONVERTER MOD DC/DC 48V 100W

Package Full Brick

For the pricing/inventory/lead time, please contact

us

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.









# VI-274-IW-F3 Specifications

| Manufacturer Part Number  | VI-274-IW-F3  |
|---------------------------|---|
| Manufacturer Manufacturer |   |
|                           | Vicor Corporation                                       |
| Category                  | Power Supplies - Board Mount                            |
|                           | DC DC Converters  |
| Package                   | Full Brick  |
| Series                    | VI-200  |
| Туре                      | Isolated Module   |
| Number of Outputs         | 1   |
| Voltage - Input (Min)     | 100V  |
| Voltage - Input (Max)     | 375V  |
| Voltage - Output 1        | 48V   |
| Voltage - Output 2        | -   |
| Voltage - Output 3        | -   |
| Voltage - Output 4        | -   |
| Current - Output (Max)    | 2.08A   |
| Power (Watts)             | 100W  |
| 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 0.79" H (116.8mm x 47.2mm x 20.1mm) |
|                           |   |

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

### VI-274-IW-F3 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.

# VI-274-IW-F3 Payment Methods



















# VI-274-IW-F3 Shipping Methods













If you have any question about VI-274-IW-F3, please do not hesitate to contact us!

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