

# **VI-27K-MW-F3**

a Quote

### VI-27K-MW-F3 Information

| the new particular is carry | Part Number  | VI-27K-MW-F3  |           |
|-----------------------------|--------------|---|-----------|
|                             | Manufacturer | Vicor Corporation   |           |
|                             | Category     | Power Supplies - Board Mount<br>DC DC Converters                    |           |
|                             | Description  | CONVERTER MOD DC/DC 40V 100W  | 2.2.2     |
|                             | Package      | Full Brick  |           |
|                             |              | For the pricing/inventory/lead time, please contact                 |           |
| For Reference Only          |              | Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com | Request a |

## **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-27K-MW-F3 Specifications

| _                        |   |  |
|--------------------------|---|--|
| Manufacturer Part Number | VI-27K-MW-F3  |  |
| 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       | 40V   |  |
| Voltage - Output 2       | -   |  |
| Voltage - Output 3       | -   |  |
| Voltage - Output 4       | -   |  |
| Current - Output (Max)   | 2.5A  |  |
| Power (Watts)            | 100W  |  |
| Voltage - Isolation      | 3kV (3000V)   |  |
| Applications             | ITE (Commercial)  |  |
| Features                 | OCP, OTP, OVP, SCP                                      |  |
| Operating Temperature    | -55°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-27K-MW-F3 Guarantees



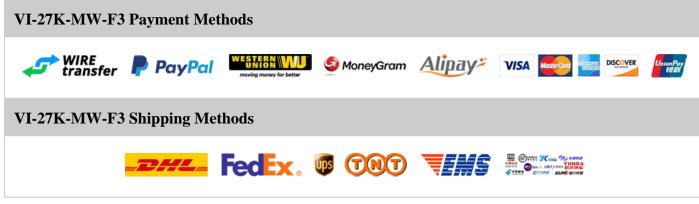
#### **Quality Guarantees**

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.



If you have any question about VI-27K-MW-F3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com