

# VI-27J-EW

### **VI-27J-EW Information**

| antinite isonge, p can | <br>VI-27J-EW<br>Vicor Corporation<br>Power Supplies - Board Mount<br>DC DC Converters<br>CONVERTER MOD DC/DC 36V 100W<br>Full Brick<br>For the pricing/inventory/lead time, please contact |                 |
|------------------------|---|-----------------|
| For Reference Only     | us<br>Website: https://www.heisener.com<br>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-27J-EW Specifications**

| _                        |   |  |
|--------------------------|---|--|
| Manufacturer Part Number | VI-27J-EW   |  |
| 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       | 36V   |  |
| Voltage - Output 2       | -   |  |
| Voltage - Output 3       | -   |  |
| Voltage - Output 4       | -   |  |
| Current - Output (Max)   | 2.78A   |  |
| Power (Watts)            | 100W  |  |
| Voltage - Isolation      | 3kV (3000V)   |  |
| Applications             | ITE (Commercial)  |  |
| Features                 | OCP, OTP, OVP, SCP                                      |  |
| Operating Temperature    | -10°C ~ 85°C  |  |
| Efficiency               | 88%   |  |
| Mounting Type            | Through Hole  |  |
| Package / Case           | Full Brick  |  |
| Size / Dimension         | 4.60" L x 2.40" W x 0.50" H (116.8mm x 61.0mm x 12.7mm) |  |
|                          |   |  |

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

## **VI-27J-EW Guarantees**



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