

# VE-23J-IY

# **VE-23J-IY Information**

| Contact service controlser | 1 41 0 1 (4110)01 | VE-23J-IY<br>Vicor Corporation<br>Power Supplies - Board Mount<br>DC DC Converters<br>CONVERTER MOD DC/DC 36V 50W<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.



### **VE-23J-IY** Specifications

| Manufacturer Part Number | VE-23J-IY   |  |
|--------------------------|---|--|
| 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)    | 42V   |  |
| Voltage - Input (Max)    | 60V   |  |
| Voltage - Output 1       | 36V   |  |
| Voltage - Output 2       | -   |  |
| Voltage - Output 3       | -   |  |
| Voltage - Output 4       | -   |  |
| Current - Output (Max)   | 1.39A   |  |
| Power (Watts)            | 50W   |  |
| Voltage - Isolation      | 3kV (3000V)   |  |
| Applications             | ITE (Commercial)  |  |
| Features                 | OCP, OTP, OVP, SCP                                      |  |
| Operating Temperature    | $-40^{\circ}$ C ~ $85^{\circ}$ C                        |  |
| Efficiency               | 90%   |  |
| 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? |

### **VE-23J-IY Guarantees**



If you have any question about VE-23J-IY, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com