

# **VE-B7K-EW-S**

a Quote

#### **VE-B7K-EW-S Information**

| Part Number  | VE-B7K-EW-S   |   |
|--------------|---|---|
| Manufacturer | Vicor Corporation                                   |   |
| Category     | Power Supplies - Board Mount<br>DC DC Converters    | 1   |
| Description  | CONVERTER MOD DC/DC 40V 100W                        | - 38  |
| Package      | Full Brick  |   |
|              | For the pricing/inventory/lead time, please contact |   |
|              | us<br>Website: https://www.heisener.com             | Req   |
|              | Manufacturer<br>Category<br>Description             | DC DC Converters   Description   CONVERTER MOD DC/DC 40V 100W   Package   Full Brick   For the pricing/inventory/lead time, please contact us |

### **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-B7K-EW-S** Specifications

| Manufacturer Part Number | VE-B7K-EW-S   |
|--------------------------|---|
| 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)    | 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    | -10°C ~ 85°C  |
| Efficiency               | 88%   |
| Mounting Type            | Through Hole  |
| Package / Case           | Full Brick  |
| Size / Dimension         | 4.60" L x 1.80" W x 0.52" H (116.8mm x 45.7mm x 13.2mm) |
|                          |   |

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

#### **VE-B7K-EW-S** Guarantees



If you have any question about VE-B7K-EW-S, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com