

# VE-B1B-EU

#### **VE-B1B-EU Information**

| Heisener.com       | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | VE-B1B-EU<br>Vicor Corporation<br>Power Supplies - Board Mount<br>DC DC Converters<br>CONVERTER MOD DC/DC 95V 200W<br>Full Brick<br>For the pricing/inventory/lead time, please contact |                 |
|--------------------|---|---|-----------------|
| For Reference Only | 7   | 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-B1B-EU Specifications**

| Manufacturer Part Number | VE-B1B-EU   |  |  |  |
|--------------------------|---|--|--|--|
| 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)    | 21V   |  |  |  |
| Voltage - Input (Max)    | 32V   |  |  |  |
| Voltage - Output 1       | 95V   |  |  |  |
| Voltage - Output 2       | -   |  |  |  |
| Voltage - Output 3       | -   |  |  |  |
| Voltage - Output 4       | -   |  |  |  |
| Current - Output (Max)   | 2.11A   |  |  |  |
| Power (Watts)            | 200W  |  |  |  |
| Voltage - Isolation      | 3kV (3000V)   |  |  |  |
| Applications             | ITE (Commercial)  |  |  |  |
| Features                 | OCP, OTP, OVP, SCP                                      |  |  |  |
| Operating Temperature    | $-10^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$       |  |  |  |
| 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? |

### **VE-B1B-EU Guarantees**



If you have any question about VE-B1B-EU, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com