

# **VE-B3P-EV**

#### **VE-B3P-EV** Information

| Heisener.com       | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | VE-B3P-EV<br>Vicor Corporation<br>Power Supplies - Board Mount<br>DC DC Converters<br>CONVERTER MOD DC/DC 13.8V 150W<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.

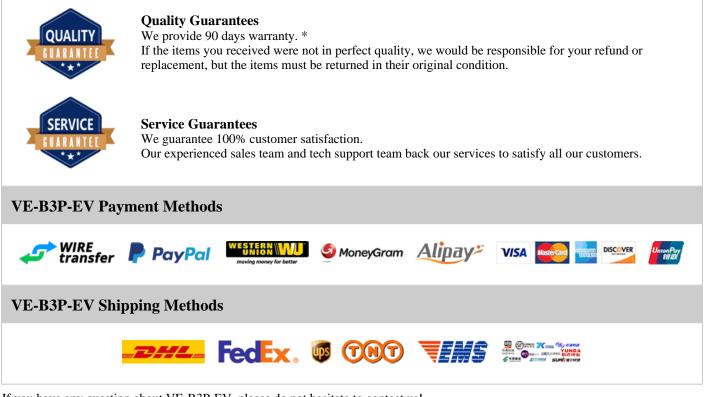


## **VE-B3P-EV** Specifications

| Manufacturer Part Number | VE-B3P-EV                                               |  |
|--------------------------|---------------------------------------------------------|--|
| 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       | 13.8V                                                   |  |
| Voltage - Output 2       | -                                                       |  |
| Voltage - Output 3       | _                                                       |  |
| Voltage - Output 4       | -                                                       |  |
| Current - Output (Max)   | 10.87A                                                  |  |
| Power (Watts)            | 150W                                                    |  |
| 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? |

### **VE-B3P-EV** Guarantees



If you have any question about VE-B3P-EV, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com