

# VE-B6H-IU-F2

#### **VE-B6H-IU-F2** Information

| Heisener.com       | <br>VE-B6H-IU-F2<br>Vicor Corporation<br>Power Supplies - Board Mount<br>DC DC Converters<br>CONVERTER MOD DC/DC 52V 200W<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-B6H-IU-F2** Specifications

| Manufacturer Part Number | VE-B6H-IU-F2                                            |  |  |  |  |
|--------------------------|---------------------------------------------------------|--|--|--|--|
| 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)    | 200V                                                    |  |  |  |  |
| Voltage - Input (Max)    | 400V                                                    |  |  |  |  |
| Voltage - Output 1       | 52V                                                     |  |  |  |  |
| Voltage - Output 2       | -                                                       |  |  |  |  |
| Voltage - Output 3       | -                                                       |  |  |  |  |
| Voltage - Output 4       | -                                                       |  |  |  |  |
| Current - Output (Max)   | 3.85A                                                   |  |  |  |  |
| Power (Watts)            | 200W                                                    |  |  |  |  |
| Voltage - Isolation      | 3kV (3000V)                                             |  |  |  |  |
| Applications             | ITE (Commercial)                                        |  |  |  |  |
| Features                 | OCP, OTP, OVP, SCP                                      |  |  |  |  |
| Operating Temperature    | $-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$       |  |  |  |  |
| Efficiency               | 90%                                                     |  |  |  |  |
| Mounting Type            | Through Hole                                            |  |  |  |  |
| Package / Case           | Full Brick                                              |  |  |  |  |
| Size / Dimension         | 4.60" L x 1.86" W x 1.05" H (116.8mm x 47.2mm x 26.7mm) |  |  |  |  |
|                          |                                                         |  |  |  |  |

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

### **VE-B6H-IU-F2** Guarantees



If you have any question about VE-B6H-IU-F2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com