

# VE-B6F-MW

#### **VE-B6F-MW Information**

| Heisener.com       | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | VE-B6F-MW<br>Vicor Corporation<br>Power Supplies - Board Mount<br>DC DC Converters<br>CONVERTER MOD DC/DC 72V 100W<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-B6F-MW Specifications**

| Manufacturer Part Number                                                 | VE-B6F-MW                    |  |  |
|--------------------------------------------------------------------------|------------------------------|--|--|
| 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                                                       | 72V                          |  |  |
| Voltage - Output 2                                                       | -                            |  |  |
| Voltage - Output 3                                                       | -                            |  |  |
| Voltage - Output 4                                                       | -                            |  |  |
| Current - Output (Max)                                                   | 1.39A                        |  |  |
| Power (Watts)                                                            | 100W                         |  |  |
| Voltage - Isolation                                                      | 3kV (3000V)                  |  |  |
| Applications                                                             | ITE (Commercial)             |  |  |
| Features                                                                 | OCP, OTP, OVP, SCP           |  |  |
| Operating Temperature                                                    | -55°C ~ 85°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-B6F-MW Guarantees**



If you have any question about VE-B6F-MW, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com