

# VE-20N-EY-F2

a Quote

#### **VE-20N-EY-F2** Information

| Part Number  | VE-20N-EY-F2  |   |
|--------------|---|---|
| Manufacturer | Vicor Corporation                                   |   |
| Category     | Power Supplies - Board Mount<br>DC DC Converters    | 5   |
| Description  | CONVERTER MOD DC/DC 18.5V 50W                       | ġ   |
| Package      | Full Brick  |   |
|              | For the pricing/inventory/lead time, please contact |   |
|              |   |   |
|              | E-mail: salesdept@heisener.com                      | Re  |
|              | Manufacturer<br>Category<br>Description             | Manufacturer Vicor Corporation   Category Power Supplies - Board Mount<br>DC DC Converters   Description CONVERTER MOD DC/DC 18.5V 50W   Package Full Brick<br>For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com |

## **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.

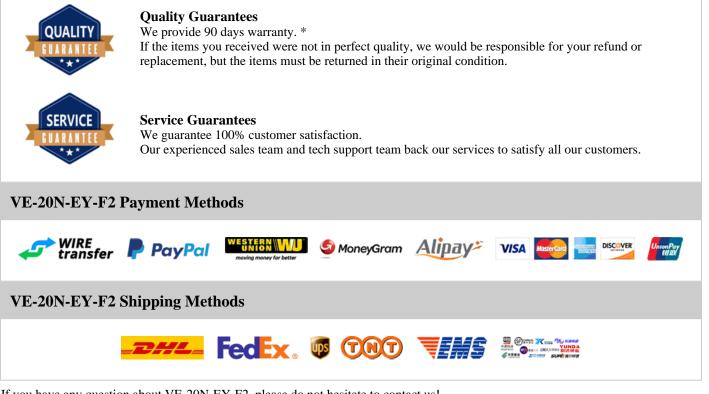


### **VE-20N-EY-F2** Specifications

| -                        |   |  |  |  |
|--------------------------|---|--|--|--|
| Manufacturer Part Number | VE-20N-EY-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)    | 10V   |  |  |  |
| Voltage - Input (Max)    | 20V   |  |  |  |
| Voltage - Output 1       | 18.5V   |  |  |  |
| Voltage - Output 2       | _   |  |  |  |
| Voltage - Output 3       | _   |  |  |  |
| Voltage - Output 4       | _   |  |  |  |
| Current - Output (Max)   | 2.7A  |  |  |  |
| Power (Watts)            | 50W   |  |  |  |
| Voltage - Isolation      | 3kV (3000V)   |  |  |  |
| Applications             | ITE (Commercial)  |  |  |  |
| Features                 | OCP, OTP, OVP, SCP                                      |  |  |  |
| Operating Temperature    | $-10^{\circ}C \sim 85^{\circ}C$                         |  |  |  |
| Efficiency               | 88%   |  |  |  |
| 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-20N-EY-F2** Guarantees



If you have any question about VE-20N-EY-F2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com