

# VI-2NF-EY-F2

st a Quote

#### **VI-2NF-EY-F2** Information

| and a second second | Part Number  | VI-2NF-EY-F2  |         |
|---------------------|--------------|---|---------|
|                     | Manufacturer | Vicor Corporation   | - Finit |
|                     | Category     | Power Supplies - Board Mount<br>DC DC Converters                    | - 543   |
|                     | Description  | CONVERTER MOD DC/DC 72V 50W   | - 254   |
|                     | Package      | Full Brick  |         |
|                     |              | For the pricing/inventory/lead time, please contact us              |         |
| For Reference Only  |              | Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com | Request |

### **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.

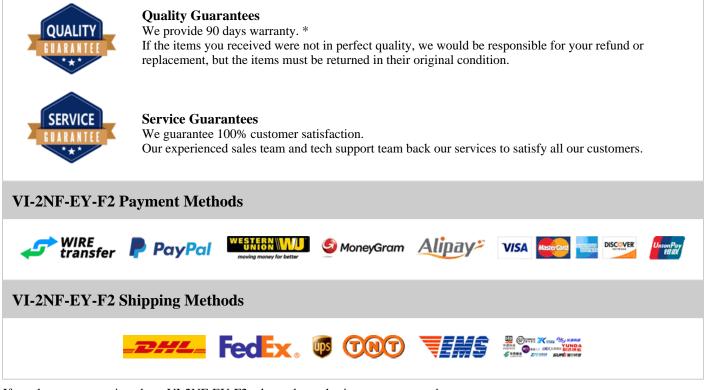


## **VI-2NF-EY-F2** Specifications

| Manufacturer Part Number | VI-2NF-EY-F2  |  |
|--------------------------|---|--|
| Manufacturer             | Vicor Corporation                                       |  |
| Category                 | Power Supplies - Board Mount                            |  |
|                          | DC DC Converters  |  |
| Package                  | Full Brick  |  |
| Series                   | VI-200  |  |
| Туре                     | Isolated Module   |  |
| Number of Outputs        | 1   |  |
| Voltage - Input (Min)    | 36V   |  |
| Voltage - Input (Max)    | 76V   |  |
| Voltage - Output 1       | 72V   |  |
| Voltage - Output 2       | -   |  |
| Voltage - Output 3       | _   |  |
| Voltage - Output 4       | -   |  |
| Current - Output (Max)   | 694mA   |  |
| Power (Watts)            | 50W   |  |
| 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 1.86" W x 1.05" H (116.8mm x 47.2mm x 26.7mm) |  |
|                          |   |  |

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

### VI-2NF-EY-F2 Guarantees



If you have any question about VI-2NF-EY-F2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com