

# VI-JT4-IZ-F4

### **VI-JT4-IZ-F4** Information



| Part Number  | VI-JT4-IZ-F4   |
|--------------|--|
| Manufacturer | Vicor Corporation                                      |
| Category     | Power Supplies - Board Mount<br>DC DC Converters       |
| Description  | CONVERTER MOD DC/DC 48V 25W                            |
| Package      | Half Brick   |
|              | For the pricing/inventory/lead time, please contact us |
|              | Website: https://www.heisener.com                      |
|              | E-mail: salesdept@heisener.com                         |



Request a Quote

#### For Reference Only

## **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-JT4-IZ-F4** Specifications

| Manufacturer Part Number | VI-JT4-IZ-F4   |
|--------------------------|--|
| Manufacturer             | Vicor Corporation                                      |
| Category                 | Power Supplies - Board Mount                           |
|                          | DC DC Converters                                       |
| Package                  | Half Brick   |
| Series                   | VI-J00   |
| Туре                     | Isolated Module  |
| Number of Outputs        | 1  |
| Voltage - Input (Min)    | 66V  |
| Voltage - Input (Max)    | 160V   |
| Voltage - Output 1       | 48V  |
| Voltage - Output 2       | -  |
| Voltage - Output 3       | -  |
| Voltage - Output 4       | -  |
| Current - Output (Max)   | 521mA  |
| Power (Watts)            | 25W  |
| Voltage - Isolation      | 3kV (3000V)  |
| Applications             | ITE (Commercial)                                       |
| Features                 | OCP, SCP   |
| Operating Temperature    | $-40^{\circ}C \sim 100^{\circ}C$                       |
| Efficiency               | 90%  |
| Mounting Type            | Through Hole   |
| Package / Case           | Half Brick   |
| Size / Dimension         | 2.28" L x 1.86" W x 1.04" H (57.9mm x 47.2mm x 26.4mm) |
|                          |  |

| Supplier Device Pack | age  | -                                     |             |        |                              |                   |  |
|----------------------|--|---------------------------------------|-------------|--------|------------------------------|-------------------|--|
| Control Features     |  | -                                     |             |        |                              |                   |  |
|                      |  |                                       |             |        |                              | Report error      |  |
| VI-JT4-IZ-F4 G       | uarantees  |                                       |             |        |                              |                   |  |
| QUALITY              | If the items you   | days warranty. *<br>received were n   |             |        | esponsible for your r        | refund or         |  |
| SERVICE<br>EUARANTEE | Service Guarantees<br>We guarantee 100% customer satisfaction.<br>Our experienced sales team and tech support team back our services to satisfy all our customers. |                                       |             |        |                              |                   |  |
| VI-JT4-IZ-F4 Pa      | yment Metho  | ls                                    |             |        |                              |                   |  |
| WIRE transfer        | PayPal   | WESTERN WU<br>moving money for better | S MoneyGram | Alipay | VISA MasterCard              | DISCOVER<br>NITER |  |
| VI-JT4-IZ-F4 Sł      | ipping Metho   | ds                                    |             |        |                              |                   |  |
|                      |  |                                       |             | TEMS   | Control Wrong Control With A |                   |  |

If you have any question about VI-JT4-IZ-F4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com