

# VI-JTX-IX-F4

### **VI-JTX-IX-F4** Information



| Part Number  | VI-JTX-IX-F4  |
|--------------|---|
| Manufacturer | Vicor Corporation                                   |
| Category     | Power Supplies - Board Mount<br>DC DC Converters    |
| Description  | CONVERTER MOD DC/DC 5.2V 75W                        |
| 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-JTX-IX-F4** Specifications

| Manufacturer Part Number | VI-JTX-IX-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       | 5.2V   |  |  |  |
| Voltage - Output 2       | -  |  |  |  |
| Voltage - Output 3       | _  |  |  |  |
| Voltage - Output 4       | -  |  |  |  |
| Current - Output (Max)   | 14.42A   |  |  |  |
| Power (Watts)            | 75W  |  |  |  |
| Voltage - Isolation      | 3kV (3000V)  |  |  |  |
| Applications             | ITE (Commercial)                                       |  |  |  |
| Features                 | OCP, SCP   |  |  |  |
| Operating Temperature    | -40°C ~ 100°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 Package       | e   | -   |              |                 |                       |                    |  |
|-------------------------------|---|---|--------------|-----------------|-----------------------|--------------------|--|
| Control Features              |   | -   |              |                 |                       |                    |  |
|                               |   |   |              |                 |                       | Report errors?     |  |
| VI-JTX-IX-F4 Guarantees       |   |   |              |                 |                       |                    |  |
| QUALITY<br>BUARANTEE          | Quality Guarantees<br>We provide 90 days warranty. *<br>If the items you received were not in perfect quality, we would be responsible for your refund or<br>replacement, but the items must be returned in their original condition. |   |              |                 |                       |                    |  |
| 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-JTX-IX-F4 Payment Methods  |   |   |              |                 |                       |                    |  |
| J WIRE transfer               | PayPal  | WESTERN WU<br>UNION WU<br>moving money for better | 🍯 MoneyGram  | <u>Alipay</u> * | VISA MasterCard       | Union Pay<br>RELEX |  |
| VI-JTX-IX-F4 Shipping Methods |   |   |              |                 |                       |                    |  |
|                               | DHL_  |   | 🕫 <b>TRT</b> | TEMS            | CONTRACTOR CONTRACTOR |                    |  |

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