

# VI-JWF-EX

### **VI-JWF-EX Information**



| Part Number  | VI-JWF-EX  |
|--------------|--|
| Manufacturer | Vicor Corporation                                      |
| Category     | Power Supplies - Board Mount<br>DC DC Converters       |
| Description  | CONVERTER MOD DC/DC 72V 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-JWF-EX Specifications**

| Manufacturer Part Number | VI-JWF-EX  |  |  |  |
|--------------------------|--|--|--|--|
| 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)    | 18V  |  |  |  |
| Voltage - Input (Max)    | 36V  |  |  |  |
| Voltage - Output 1       | 72V  |  |  |  |
| Voltage - Output 2       | -  |  |  |  |
| Voltage - Output 3       | -  |  |  |  |
| Voltage - Output 4       | -  |  |  |  |
| Current - Output (Max)   | 1.04A  |  |  |  |
| Power (Watts)            | 75W  |  |  |  |
| Voltage - Isolation      | 3kV (3000V)  |  |  |  |
| Applications             | ITE (Commercial)                                       |  |  |  |
| Features                 | OCP, SCP   |  |  |  |
| Operating Temperature    | -10°C ~ 100°C  |  |  |  |
| Efficiency               | 88%  |  |  |  |
| Mounting Type            | Through Hole   |  |  |  |
| Package / Case           | Half Brick   |  |  |  |
| Size / Dimension         | 2.28" L x 2.40" W x 0.50" H (57.9mm x 70.0mm x 12.7mm) |  |  |  |
|                          |  |  |  |  |

| Supplier Device Packa      | ige  | -                       |             |                 |                |                    |
|----------------------------|--|-------------------------|-------------|-----------------|----------------|--------------------|
| Control Features           |  | -                       |             |                 |                |                    |
|                            |  |                         |             |                 |                | Report errors?     |
| VI-JWF-EX Guarantees       |  |                         |             |                 |                |                    |
| QUALITY<br>GUARANTEE       | <b>Quality Guarantees</b><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>BUARANTEE       | 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-JWF-EX Payment Methods  |  |                         |             |                 |                |                    |
| WIRE transfer              | PayPal   | moving money for better | 🍯 MoneyGram | <u>Alipay</u> * | VISA MasteCard | DISCOVER Union Pay |
| VI-JWF-EX Shipping Methods |  |                         |             |                 |                |                    |
|                            | DHL_   |                         | 🕫 TRT       | TEMS            |                |                    |

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