

# **VI-JWV-CX**

### **VI-JWV-CX Information**



| Part Number  | VI-JWV-CX   |
|--------------|---|
| Manufacturer | Vicor Corporation                                   |
| Category     | Power Supplies - Board Mount<br>DC DC Converters    |
| Description  | CONVERTER MOD DC/DC 5.8V 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.

Part



## **VI-JWV-CX** Specifications

| Manufacturer Part Number | VI-JWV-CX  |  |  |  |
|--------------------------|--|--|--|--|
| 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       | 5.8V   |  |  |  |
| Voltage - Output 2       | -  |  |  |  |
| Voltage - Output 3       | -  |  |  |  |
| Voltage - Output 4       | -  |  |  |  |
| Current - Output (Max)   | 12.93A   |  |  |  |
| Power (Watts)            | 75W  |  |  |  |
| Voltage - Isolation      | 3kV (3000V)  |  |  |  |
| Applications             | ITE (Commercial)                                       |  |  |  |
| Features                 | OCP, SCP   |  |  |  |
| Operating Temperature    | $-25^{\circ}C \sim 100^{\circ}C$                       |  |  |  |
| Efficiency               | 90%  |  |  |  |
| 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) |  |  |  |
|                          |  |  |  |  |

| ge                                | -  |  |   |   |   |
|-----------------------------------|--|--|---|---|---|
|                                   | -  |  |   |   |   |
|                                   |  |  |   |   | Report error  |
| rantees                           |  |  |   |   |   |
| We provide 90<br>If the items you | lays warranty. *<br>received were r  | not in perfect quali   | ty, we would be 1<br>ir original condit   | responsible for your ion.   | refund or   |
| We guarantee 1                    | 00% customer s   |  | back our service  | s to satisfy all our cu   | ustomers.   |
| nent Methods                      | \$   |  |   |   |   |
| PayPal                            | WESTERN WU<br>moving money for better  | S MoneyGram  | Alipay  | VISA MasterCard   | DISCOVER<br>Union Pay   |
| VI-JWV-CX Shipping Methods        |  |  |   |   |   |
| <b>DHL</b> =                      |  |  | <b>TEMS</b>   |   |   |
|                                   | We provide 90 of<br>If the items you<br>replacement, bu<br>Service Guara<br>We guarantee 10<br>Our experienced<br>ment Methods<br>PayPai | -         rantees         Quality Guarantees         We provide 90 days warranty. *         If the items you received were replacement, but the items must         Service Guarantees         We guarantee 100% customer so         Our experienced sales team and         ment Methods         ProyPeri         ProyPeri         ProyPeri         pping Methods | -         rantees         Quality Guarantees         We provide 90 days warranty. *         If the items you received were not in perfect quali         replacement, but the items must be returned in the         Service Guarantees         We guarantee 100% customer satisfaction.         Our experienced sales team and tech support team         ment Methods         Provera       Image MoneyGrame         oping Methods | -         rantees         Quality Guarantees         We provide 90 days warranty. *         If the items you received were not in perfect quality, we would be a replacement, but the items must be returned in their original condit         Service Guarantees         We guarantee 100% customer satisfaction.         Our experienced sales team and tech support team back our service         ment Methods         Perpena       Image: MoneyGram         Image: MoneyGram       Image: MoneyGram | - rantees Quality Guarantees We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your replacement, but the items must be returned in their original condition. Service Guarantees We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our cu ment Methods  Perpera  Perpera Perp |

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