

## VI-J5D-CX-B1

## VI-J5D-CX-B1 Information



| Part Number  | VI-J5D-CX-B1  |
|--------------|---|
| Manufacturer | Vicor Corporation                                   |
| Category     | Power Supplies - Board Mount<br>DC DC Converters    |
| Description  | CONVERTER MOD DC/DC 85V 75W                         |
| Package      | Half Brick  |
|              | For the pricing/inventory/lead time, please contact |
|              | us<br>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-J5D-CX-B1** Specifications

| Manufacturer Part Number | VI-J5D-CX-B1   |  |  |  |
|--------------------------|--|--|--|--|
| 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)    | 100V   |  |  |  |
| Voltage - Input (Max)    | 200V   |  |  |  |
| Voltage - Output 1       | 85V  |  |  |  |
| Voltage - Output 2       | -  |  |  |  |
| Voltage - Output 3       | -  |  |  |  |
| Voltage - Output 4       | -  |  |  |  |
| Current - Output (Max)   | 882mA  |  |  |  |
| Power (Watts)            | 75W  |  |  |  |
| Voltage - Isolation      | 3kV (3000V)  |  |  |  |
| Applications             | ITE (Commercial)                                       |  |  |  |
| Features                 | OCP, SCP   |  |  |  |
| Operating Temperature    | $-25^{\circ}\text{C} \sim 100^{\circ}\text{C}$         |  |  |  |
| Efficiency               | 90%  |  |  |  |
| Mounting Type            | Through Hole   |  |  |  |
| Package / Case           | Half Brick   |  |  |  |
| Size / Dimension         | 2.36" L x 2.28" W x 1.08" H (59.9mm x 57.9mm x 27.4mm) |  |  |  |
|                          |  |  |  |  |

| Supplier Device Packag        | ge   | -   |             |             |  |                               |
|-------------------------------|--|---|-------------|-------------|--|-------------------------------|
| Control Features              |  | -   |             |             |  |                               |
|                               |  |   |             |             |  | Report errors?                |
| VI-J5D-CX-B1 Guarantees       |  |   |             |             |  |                               |
| QUALITY                       | <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>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-J5D-CX-B1 Payment Methods  |  |   |             |             |  |                               |
| WIRE<br>transfer              | PayPal   | WESTERN WU<br>UNION WU<br>moving money for better | 🇐 MoneyGram | Alipay      | VISA Mastercard Process  | DISCOVER<br>Unton Pay<br>EBUX |
| VI-J5D-CX-B1 Shipping Methods |  |   |             |             |  |                               |
| -                             | DHL_   |   | 🕫 TRT       | TEMS        |  |                               |
| =                             | DHL_   |   |             | <b>TEMS</b> | Contraction of the second seco |                               |

If you have any question about VI-J5D-CX-B1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com