

## VI-J5W-CX-F4

## VI-J5W-CX-F4 Information



| Part Number  | VI-J5W-CX-F4   |
|--------------|--|
| Manufacturer | Vicor Corporation                                      |
| Category     | Power Supplies - Board Mount<br>DC DC Converters       |
| Description  | CONVERTER MOD DC/DC 5.5V 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-J5W-CX-F4 Specifications

| Manufacturer Part Number | VI-J5W-CX-F4   |  |  |  |
|--------------------------|--|--|--|--|
| Manufacturer             | Vicor Corporation                                      |  |  |  |
| Category                 | Power Supplies - Board Mount                           |  |  |  |
| Category                 | DC DC Converters                                       |  |  |  |
| Deslares                 | Half Brick   |  |  |  |
| Package                  |  |  |  |  |
| Series                   | VI-J00   |  |  |  |
| Туре                     | Isolated Module  |  |  |  |
| Number of Outputs        | 1  |  |  |  |
| Voltage - Input (Min)    | 100V   |  |  |  |
| Voltage - Input (Max)    | 200V   |  |  |  |
| Voltage - Output 1       | 5.5V   |  |  |  |
| Voltage - Output 2       | -  |  |  |  |
| Voltage - Output 3       | -  |  |  |  |
| Voltage - Output 4       | -  |  |  |  |
| Current - Output (Max)   | 13.64A   |  |  |  |
| 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         | 2.28" L x 1.86" W x 1.04" H (57.9mm x 47.2mm x 26.4mm) |  |  |  |
|                          |  |  |  |  |

| Supplier Device Packa         | ige  | -   |             |                 |                              |                      |
|-------------------------------|--|---|-------------|-----------------|------------------------------|----------------------|
| Control Features              |  | -   |             |                 |                              |                      |
|                               |  |   |             |                 |                              | Report errors?       |
| VI-J5W-CX-F4                  | Guarantees   |   |             |                 |                              |                      |
| QUALITY                       |  | lays warranty. *<br>received were n               |             |                 | esponsible for your r<br>on. | efund or             |
| SERVICE<br>GUARANTEE          | 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-J5W-CX-F4                  | Payment Meth   | ods   |             |                 |                              |                      |
| <b>WIRE</b><br>transfer       | PayPal   | WESTERN WU<br>UNION WU<br>moving money for better | 🍯 MoneyGram | <u>Alipay</u> * | VISA MasterCard              | DISCOVER<br>UnionPay |
| VI-J5W-CX-F4 Shipping Methods |  |   |             |                 |                              |                      |
|                               | _DHL_  |   | 🕫 TNT       | TEMS            |                              |                      |

If you have any question about VI-J5W-CX-F4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com