

## VE-JN1-CW-B1

a Quote

## **VE-JN1-CW-B1 Information**

| Heisener.com       | Part Number  | VE-JN1-CW-B1  |       |
|--------------------|--------------|---|-------|
|                    | Manufacturer | Vicor Corporation   |       |
|                    | Category     | Power Supplies - Board Mount<br>DC DC Converters                    | - 74  |
|                    | Description  | CONVERTER MOD DC/DC 12V 100W  | - 324 |
|                    | Package      | Half Brick  |       |
|                    |              | For the pricing/inventory/lead time, please contact us              |       |
| For Reference Only |              | Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com | Requ  |

## **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.



## **VE-JN1-CW-B1** Specifications

| Manufacturer Part Number | VE-JN1-CW-B1   |  |  |  |
|--------------------------|--|--|--|--|
| Manufacturer             | Vicor Corporation                                      |  |  |  |
| Category                 | Power Supplies - Board Mount                           |  |  |  |
|                          | DC DC Converters                                       |  |  |  |
| Package                  | Half Brick   |  |  |  |
| Series                   | VE-J00   |  |  |  |
| Туре                     | Isolated Module  |  |  |  |
| Number of Outputs        | 1  |  |  |  |
| Voltage - Input (Min)    | 36V  |  |  |  |
| Voltage - Input (Max)    | 76V  |  |  |  |
| Voltage - Output 1       | 12V  |  |  |  |
| Voltage - Output 2       | -  |  |  |  |
| Voltage - Output 3       | -  |  |  |  |
| Voltage - Output 4       | -  |  |  |  |
| Current - Output (Max)   | 8.33A  |  |  |  |
| Power (Watts)            | 100W   |  |  |  |
| Voltage - Isolation      | 3kV (3000V)  |  |  |  |
| Applications             | ITE (Commercial)                                       |  |  |  |
| Features                 | OCP, SCP   |  |  |  |
| Operating Temperature    | -25°C ~ 100°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 Packa         | age   | -   |             |         |  |  |  |
|-------------------------------|---|---|-------------|---------|--|--|--|
| Control Features              |   | -   |             |         |  |  |  |
|                               |   |   |             |         |  | Report errors?   |  |
| VE-JN1-CW-B1 Guarantees       |   |   |             |         |  |  |  |
| QUALITY                       | 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>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.  |   |             |         |  |  |  |
| VE-JN1-CW-B1 Payment Methods  |   |   |             |         |  |  |  |
| WIRE<br>transfer              | PayPal  | WESTERN WU<br>UNION WU<br>moving money for better | 🇐 MoneyGram | Alipay  |  | DISCOVER<br>Ballon<br>Ballon   |  |
| VE-JN1-CW-B1 Shipping Methods |   |   |             |         |  |  |  |
|                               | _DHL_   |   |             | TEMS    |  |  |  |
|                               | Shipping Metl   |   | _           | Alipay» |  | DISCOVER<br>THE DESCRIPTION OF THE |  |

If you have any question about VE-JN1-CW-B1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com