

## V300C48H150BN

## V300C48H150BN Information

| Heisener.com       | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | V300C48H150BN<br>Vicor Corporation<br>Power Supplies - Board Mount<br>DC DC Converters<br>CONVERTER MOD DC/DC 48V 150W<br>Quarter Brick<br>For the pricing/inventory/lead time, please contact |                 |
|--------------------|---|--|-----------------|
| For Reference Only |   | us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com  | Request a Quote |

## **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.



## V300C48H150BN Specifications

| Manufacturer Part Number | V300C48H150BN  |  |  |  |
|--------------------------|--|--|--|--|
| Manufacturer             | Vicor Corporation                                      |  |  |  |
| Category                 | Power Supplies - Board Mount                           |  |  |  |
|                          | DC DC Converters                                       |  |  |  |
| Package                  | Quarter Brick  |  |  |  |
| Series                   | MICRO  |  |  |  |
| Туре                     | Isolated Module  |  |  |  |
| Number of Outputs        | 1  |  |  |  |
| Voltage - Input (Min)    | 180V   |  |  |  |
| Voltage - Input (Max)    | 375V   |  |  |  |
| Voltage - Output 1       | 48V  |  |  |  |
| Voltage - Output 2       | -  |  |  |  |
| Voltage - Output 3       | -  |  |  |  |
| Voltage - Output 4       | -  |  |  |  |
| Current - Output (Max)   | 3.13A  |  |  |  |
| Power (Watts)            | 150W   |  |  |  |
| Voltage - Isolation      | 3kV (3000V)  |  |  |  |
| Applications             | ITE (Commercial)                                       |  |  |  |
| Features                 | OVP, UVLO  |  |  |  |
| Operating Temperature    | -40°C ~ 100°C  |  |  |  |
| Efficiency               | 88.2%  |  |  |  |
| Mounting Type            | Through Hole   |  |  |  |
| Package / Case           | Quarter Brick  |  |  |  |
| Size / Dimension         | 2.28" L x 1.45" W x 0.62" H (57.9mm x 36.8mm x 15.7mm) |  |  |  |
|                          |  |  |  |  |

| Supplier Device Package        | ge   | -                                     |             |        |                 |                              |
|--------------------------------|--|---------------------------------------|-------------|--------|-----------------|------------------------------|
| Control Features               |  | -                                     |             |        |                 |                              |
|                                |  |                                       |             |        |                 | Report errors?               |
| V300C48H150BN                  | Guarantees   |                                       |             |        |                 |                              |
| QUALITY<br>EUARANTEE           | <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>FUARANTEE           | 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.   |                                       |             |        |                 |                              |
| V300C48H150BN                  | Payment Me   | thods                                 |             |        |                 |                              |
| WIRE<br>transfer               | PayPal   | WESTERN WU<br>moving money for better | S MoneyGram | Alipay | VISA MasterCard | DISCOVER<br>UnionPay<br>EUBX |
| V300C48H150BN Shipping Methods |  |                                       |             |        |                 |                              |
|                                | DHL_   | <b>FedEx</b> 。                        |             | TEMS   |                 |                              |

If you have any question about V300C48H150BN, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com