

## V300B48H150BF2

Request a Quote

## V300B48H150BF2 Information

|  | Part Number  | V300B48H150BF2                                      |  |
|--|--------------|---|--|
| And the second s |              |   |  |
|  | Manufacturer | Vicor Corporation                                   |  |
|  | Category     | Power Supplies - Board Mount<br>DC DC Converters    |  |
|  | Description  | CONVERTER MOD DC/DC 48V 150W                        |  |
|  | Package      | 9-DIP Module  |  |
|  |              | For the pricing/inventory/lead time, please contact |  |
|  |              | us  |  |
| For Reference Only   |              | Website: https://www.heisener.com                   |  |
| I of Reference Only  |              | E-mail: salesdept@heisener.com                      |  |

## **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.



## V300B48H150BF2 Specifications

| Manufacturer Part Number | V300B48H150BF2   |  |  |  |
|--------------------------|--|--|--|--|
| Manufacturer             | Vicor Corporation                                      |  |  |  |
| Category                 | Power Supplies - Board Mount                           |  |  |  |
|                          | DC DC Converters                                       |  |  |  |
| Package                  | 9-DIP Module   |  |  |  |
| Series                   | MINI   |  |  |  |
| 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               | 87.3%  |  |  |  |
| Mounting Type            | Through Hole   |  |  |  |
| Package / Case           | 9-DIP Module   |  |  |  |
| Size / Dimension         | 2.28" L x 2.20" W x 0.50" H (57.9mm x 55.9mm x 12.7mm) |  |  |  |
|                          |  |  |  |  |

| Supplier Device Package         | ge   | -   |             |   |                                |                                |
|---------------------------------|--|---|-------------|---|--------------------------------|--------------------------------|
| Control Features                |  | -   |             |   |                                |                                |
|                                 |  |   |             |   |                                | Report errors?                 |
| V300B48H150BF                   | 2 Guarantees   |   |             |   |                                |                                |
| QUALITY<br>EUARANTEE            | Quality Guar<br>We provide 90<br>If the items you<br>replacement, bu   | days warranty.<br>received were                   |             | ty, we would be 1<br>ir original condit | responsible for your r<br>ion. | efund or                       |
| 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. |   |             |   |                                |                                |
| V300B48H150BF                   | 2 Payment M  | ethods  |             |   |                                |                                |
| WIRE transfer                   | PayPal   | WESTERN WU<br>UNION WU<br>moving money for better | S MoneyGran | Alipay"                                 | VISA Materiard                 | DISCOVER<br>UnionPay<br>tel BX |
| V300B48H150BF2 Shipping Methods |  |   |             |   |                                |                                |
|                                 | DHL_   | <b>FedEx</b> 。                                    |             | <b>TEMS</b>                             |                                |                                |

If you have any question about V300B48H150BF2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com