

## V300B48C150BG2

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## V300B48C150BG2 Information

|  | Part Number  | V300B48C150BG2  |  |  |
|--|--------------|---|--|--|
| Conserver and the second secon | 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<br>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.



## V300B48C150BG2 Specifications

| Manufacturer Part Number | V300B48C150BG2   |  |  |  |  |
|--------------------------|--|--|--|--|--|
| 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    | -20°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) |  |  |  |  |
|                          |  |  |  |  |  |

| ge   | -   |  |  |  |   |
|--|---|--|--|--|---|
|  | -   |  |  |  |   |
|  |   |  |  |  | Report errors?  |
| 2 Guarantees   |   |  |  |  |   |
| We provide 90<br>If the items you  | days warranty.<br>received were   | not in perfect qual  | ity, we would be a<br>eir original condit  | responsible for your<br>ion.   | refund or   |
| 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. |   |  |  |  |   |
| 2 Payment M  | ethods  |  |  |  |   |
| PayPal   | WESTERN WI  | 🛯 🍯 MoneyGran  | n <u>Alipay</u> :  | VISA MaseCard  | DISCOVER<br>Union Pay   |
| 2 Shipping M   | ethods  |  |  |  |   |
| DHL_   | <b>FedEx</b> 。  |  | <b>TEMS</b>  |  |   |
|  | Quality Guar<br>We provide 90<br>If the items you<br>replacement, bu<br>Service Guara<br>We guarantee 1<br>Our experienced<br>2 Payment M<br>PayPal<br>2 Shipping M | Comparison of the second | <ul> <li>-</li> <li>2 Guarantees</li> <li>Quality Guarantees</li> <li>We provide 90 days warranty. *</li> <li>If the items you received were not in perfect qual replacement, but the items must be returned in the</li> <li>Service Guarantees</li> <li>We guarantee 100% customer satisfaction.</li> <li>Our experienced sales team and tech support team</li> <li>2 Payment Methods</li> <li>Properation</li>     &lt;</ul> | Cuality Guarantees     We provide 90 days warranty. *     If the items you received were not in perfect quality, we would be a     replacement, but the items must be returned in their original condit     Service Guarantees     We guarantee 100% customer satisfaction.     Our experienced sales team and tech support team back our service     Payment Methods     Payment Methods     Payment     Pa | <ul> <li>Guarantees</li> <li>Quality Guarantees</li> <li>We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your replacement, but the items must be returned in their original condition. </li> <li>Service Guarantees We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customer satisfaction. Payment Methods Payment Wethods 2 Shipping Methods</li></ul> |

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