

## V48C28C150BF3

## V48C28C150BF3 Information

| Heisener.com       | <br>V48C28C150BF3<br>Vicor Corporation<br>Power Supplies - Board Mount<br>DC DC Converters<br>CONVERTER MOD DC/DC 28V 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.



## V48C28C150BF3 Specifications

| Manufacturer Part Number | V48C28C150BF3  |  |  |
|--------------------------|--|--|--|
| 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)    | 36V  |  |  |
| Voltage - Input (Max)    | 75V  |  |  |
| Voltage - Output 1       | 28V  |  |  |
| Voltage - Output 2       | -  |  |  |
| Voltage - Output 3       | -  |  |  |
| Voltage - Output 4       | -  |  |  |
| Current - Output (Max)   | 5.36A  |  |  |
| Power (Watts)            | 150W   |  |  |
| Voltage - Isolation      | 3kV (3000V)  |  |  |
| Applications             | ITE (Commercial)                                       |  |  |
| Features                 | OVP, UVLO  |  |  |
| Operating Temperature    | -20°C ~ 100°C  |  |  |
| Efficiency               | 88.5%  |  |  |
| Mounting Type            | Through Hole   |  |  |
| Package / Case           | Quarter Brick  |  |  |
| Size / Dimension         | 2.28" L x 1.45" W x 0.54" H (57.9mm x 36.8mm x 13.7mm) |  |  |
|                          |  |  |  |

| ge   | -   |  |   |   |   |
|--|---|--|---|---|---|
|  | -   |  |   |   |   |
|  |   |  |   |   | Report errors?  |
| Guarantees   |   |  |   |   |   |
| We provide 90<br>If the items you  | days warranty. *<br>received were 1   | not in perfect quali   | ty, we would be r<br>ir original condit   | esponsible for your r   | efund 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. |   |  |   |   |   |
| Payment Me   | thods   |  |   |   |   |
| PayPal   | WESTERN WUD   | S MoneyGram  | Alipay  | VISA MasterCard   | DISCOVER<br>Union Pay<br>Et III   |
| V48C28C150BF3 Shipping Methods   |   |  |   |   |   |
| DHL_   |   | 🕼 TRT  | TEMS  | Constant Constant Constant<br>Constant<br>Constant<br>Constant Constant Constant<br>Constant Constant<br>Constant Constant<br>Constant Constant<br>Constant Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Constant<br>Con |   |
|  | We provide 90 of<br>If the items you<br>replacement, bu<br>Service Guara<br>We guarantee 1<br>Our experienced<br>Payment Met<br>Payment Met<br>Shipping Met | Guarantees Guality Guarantees We provide 90 days warranty.* If the items you received were r replacement, but the items must Service Guarantees We guarantee 100% customer s Our experienced sales team and Payment Methods Payment Methods Shipping Methods | Guarantees         Quality Guarantees         We provide 90 days warranty. *         If the items you received were not in perfect qualitreplacement, but the items must be returned in the         Service Guarantees         We guarantee 100% customer satisfaction.         Our experienced sales team and tech support team         Payment Methods         Payment Methods         Shipping Methods | -         Guarantees         Quality Guarantees         We provide 90 days warranty. *         If the items you received were not in perfect quality, we would be replacement, but the items must be returned in their original condition         Service Guarantees         We guarantee 100% customer satisfaction.         Our experienced sales team and tech support team back our service         Payment Methods            Proprior         Propro         Propro   | -         Guarantees         Quality Guarantees         We provide 90 days warranty. *         If the items you received were not in perfect quality, we would be responsible for your rereplacement, but the items must be returned in their original condition.         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         Image: Payment Methods         Shipping Methods |

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