

## V72B48T250BG2

## V72B48T250BG2 Information

| these mer       |     | V72B48T250BG2<br>Vicor Corporation<br>Power Supplies - Board Mount<br>DC DC Converters<br>CONVERTER MOD DC/DC 48V 250W<br>9-DIP Module<br>For the pricing/inventory/lead time, please contact<br>us |                 |
|-----------------|-----|---|-----------------|
| For Reference O | nly | 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.



## V72B48T250BG2 Specifications

| Manufacturer Part Number | V72B48T250BG2  |  |  |  |
|--------------------------|--|--|--|--|
| 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)    | 43V  |  |  |  |
| Voltage - Input (Max)    | 110V   |  |  |  |
| Voltage - Output 1       | 48V  |  |  |  |
| Voltage - Output 2       | -  |  |  |  |
| Voltage - Output 3       | -  |  |  |  |
| Voltage - Output 4       | -  |  |  |  |
| Current - Output (Max)   | 5.21A  |  |  |  |
| Power (Watts)            | 250W   |  |  |  |
| Voltage - Isolation      | 3kV (3000V)  |  |  |  |
| Applications             | ITE (Commercial)                                       |  |  |  |
| Features                 | OVP, UVLO  |  |  |  |
| Operating Temperature    | $-40^{\circ}\text{C} \sim 100^{\circ}\text{C}$         |  |  |  |
| Efficiency               | 87%  |  |  |  |
| 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) |  |  |  |
|                          |  |  |  |  |

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|--|---|--|--|--|--|
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|  |   |  |  |  | Report errors?   |
| Guarantees   |   |  |  |  |  |
| <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 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 WU<br>moving money for better   | 🗐 MoneyGram  | Alipay   | VISA MasterCard  | DISCOVER<br>UnionPay<br>tel BX   |
| Shipping Me  | ethods  |  |  |  |  |
| DHL_   | FedEx.  |  | TEMS   |  |  |
|  | Guarantees<br>Quality Guar<br>We provide 90<br>If the items you<br>replacement, bu<br>Service Guar<br>We guarantee 1<br>Our experience<br>Payment Me<br>PayPal<br>Shipping Me | Guarantees         Quality Guarantees         We provide 90 days warranty. <sup>3</sup> If the items you received were preplacement, but the items mustor         Service Guarantees         We guarantee 100% customer so         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 quali replacement, 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  Powerean Payment Methods | - Guarantees Quality Guarantees We provide 90 days warranty. * If the items you received were not in perfect quality, we would be r replacement, but the items must be returned in their original conditi Service Guarantees We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our service Payment Methods 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 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 cust Payment Methods  Payment Methods  NoneyGram Non |

If you have any question about V72B48T250BG2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com