

## V48B2T100BL3

## V48B2T100BL3 Information

| A STRANGE OF       | <br>V48B2T100BL3<br>Vicor Corporation<br>Power Supplies - Board Mount<br>DC DC Converters<br>CONVERTER MOD DC/DC 2V 100W<br>9-DIP Module<br>For the pricing/inventory/lead time, please contact<br>us |                 |
|--------------------|---|-----------------|
| For Reference Only | 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.



## V48B2T100BL3 Specifications

| Manufacturer Part Number | V48B2T100BL3   |  |
|--------------------------|--|--|
| 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)    | 36V  |  |
| Voltage - Input (Max)    | 75V  |  |
| Voltage - Output 1       | 2V   |  |
| Voltage - Output 2       | -  |  |
| Voltage - Output 3       | -  |  |
| Voltage - Output 4       | -  |  |
| Current - Output (Max)   | 50A  |  |
| Power (Watts)            | 100W   |  |
| Voltage - Isolation      | 3kV (3000V)  |  |
| Applications             | ITE (Commercial)                                       |  |
| Features                 | OVP, UVLO  |  |
| Operating Temperature    | -40°C ~ 100°C  |  |
| Efficiency               | 75.5%  |  |
| 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) |  |

|   | Report errors?   |  |  |  |  |  |
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| Quality Guarantees<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.  |  |  |  |  |  |  |
| V48B2T100BL3 Payment Methods  |  |  |  |  |  |  |
| Alipay: VISA 🔤  | terCard Participation Particip |  |  |  |  |  |
| V48B2T100BL3 Shipping Methods   |  |  |  |  |  |  |
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If you have any question about V48B2T100BL3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com