

## V48C5E100BL2

## V48C5E100BL2 Information

| Heisener.com       | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | V48C5E100BL2<br>Vicor Corporation<br>Power Supplies - Board Mount<br>DC DC Converters<br>CONVERTER MOD DC/DC 5V 100W<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.



## V48C5E100BL2 Specifications

| _                        |  |  |  |  |
|--------------------------|--|--|--|--|
| Manufacturer Part Number | V48C5E100BL2   |  |  |  |
| 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       | 5V   |  |  |  |
| Voltage - Output 2       | -  |  |  |  |
| Voltage - Output 3       | _  |  |  |  |
| Voltage - Output 4       | -  |  |  |  |
| Current - Output (Max)   | 20A  |  |  |  |
| Power (Watts)            | 100W   |  |  |  |
| Voltage - Isolation      | 3kV (3000V)  |  |  |  |
| Applications             | ITE (Commercial)                                       |  |  |  |
| Features                 | OVP, UVLO  |  |  |  |
| Operating Temperature    | -10°C ~ 100°C  |  |  |  |
| Efficiency               | 85%  |  |  |  |
| Mounting Type            | Through Hole   |  |  |  |
| Package / Case           | Quarter Brick  |  |  |  |
| Size / Dimension         | 2.28" L x 1.45" W x 0.62" H (57.9mm x 36.8mm x 15.7mm) |  |  |  |
|                          |  |  |  |  |

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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 Meth   | ods   |  |  |  |  |  |
| PayPal   | MESTERN MU<br>moving money for better   | 🍠 MoneyGram  | Alipay   | VISA MasterCard  | Union Poy Reliad   |  |
| V48C5E100BL2 Shipping Methods  |   |  |  |  |  |  |
| DHL_   |   | 🕫 TNT  | TEMS   |  |  |  |
|  | We provide 90 of<br>If the items you<br>replacement, bu<br>Service Guara<br>We guarantee 10<br>Our experienced<br>Payment Meth<br>PayPal<br>Shipping Meth | -         Guarantees         Quality Guarantees         We provide 90 days warranty. *         If the items you received were replacement, but the items must         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 qualit 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 Shipping Methods | Guarantees<br>Quality Guarantees<br>We provide 90 days warranty. *<br>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<br>Service Guarantees<br>We guarantee 100% customer satisfaction.<br>Our experienced sales team and tech support team back our service<br>Payment Methods<br>Payment Payment Payme | - Guarantees Quality Guarantees We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your ref 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 services to satisfy all our custo Payment Methods  Payment Methods  Note Payman Pay |  |

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