

## V48C36E150B2

a Quote

## V48C36E150B2 Information

| Heisener.com       | Part Number  | V48C36E150B2  |       |
|--------------------|--------------|---|-------|
|                    | Manufacturer | Vicor Corporation   | - MIT |
|                    | Category     | Power Supplies - Board Mount<br>DC DC Converters                    | - 54  |
|                    | Description  | CONVERTER MOD DC/DC 36V 150W  | 1 01  |
|                    | Package      | Quarter Brick   |       |
|                    |              | For the pricing/inventory/lead time, please contact                 |       |
| For Reference Only |              | Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com | Reque |

## **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.



## V48C36E150B2 Specifications

| _                        |  |  |  |  |  |
|--------------------------|--|--|--|--|--|
| Manufacturer Part Number | V48C36E150B2   |  |  |  |  |
| 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       | 36V  |  |  |  |  |
| Voltage - Output 2       | -  |  |  |  |  |
| Voltage - Output 3       | -  |  |  |  |  |
| Voltage - Output 4       | -  |  |  |  |  |
| Current - Output (Max)   | 4.17A  |  |  |  |  |
| Power (Watts)            | 150W   |  |  |  |  |
| Voltage - Isolation      | 3kV (3000V)  |  |  |  |  |
| Applications             | ITE (Commercial)                                       |  |  |  |  |
| Features                 | OVP, UVLO  |  |  |  |  |
| Operating Temperature    | $-10^{\circ}C \sim 100^{\circ}C$                       |  |  |  |  |
| Efficiency               | 87.6%  |  |  |  |  |
| 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?   |
| luarantees  |   |   |   |   |  |
| We provide 90<br>If the items you   | days warranty. '<br>received were   | not in perfect quali  | ty, we would be 1<br>ir original condit   | responsible for your ion.   | refund or  |
| <b>Service Guarantees</b><br>We guarantee 100% customer satisfaction.<br>Our experienced sales team and tech support team back our services to satisfy all our customers. |   |   |   |   |  |
| ayment Meth   | ods   |   |   |   |  |
| PayPal  | WESTERN WU<br>UNION WU<br>moving money for better   | 🧐 MoneyGram   | Alipay  | VISA MasterCard   |  |
| V48C36E150B2 Shipping Methods   |   |   |   |   |  |
| DHL_  | <b>FedEx</b> 。  |   | TEMS  | Constant Constant Constant<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Const<br>Con |  |
|   | We provide 90 of If the items you replacement, but service Guara We guarantee 1 Our experienced Payment Meth P PayPal Shipping Meth | -         Guarantees         Quality Guarantees         We provide 90 days warranty. *         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 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 | -         Suarantees         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         Payment         Payment         We guarantee         Image: Payment         We guarantee         Our experienced sales team and tech support team back our service  | - Guarantees Quality Guarantees 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. Service Guarantees We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our cu Payment Methods  PayPai  PayPai |

If you have any question about V48C36E150B2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com