

## V300C5H50BG2

est a Quote

## V300C5H50BG2 Information

|                    | D. (N        | V200CELEODC2  |      |
|--------------------|--------------|---|------|
| Heisener.com       |              | V300C5H50BG2  | _    |
|                    | Manufacturer | Vicor Corporation                                   |      |
|                    | Category     | Power Supplies - Board Mount                        |      |
|                    |              | DC DC Converters                                    | _ L2 |
|                    | Description  | CONVERTER MOD DC/DC 5V 50W                          | - ki |
|                    | Package      | Quarter Brick                                       |      |
|                    |              | For the pricing/inventory/lead time, please contact |      |
|                    |              | us  |      |
| For Reference Only |              | Website: https://www.heisener.com                   | F    |
|                    |              | E-mail: salesdept@heisener.com                      |      |

## **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.



## V300C5H50BG2 Specifications

| _                        |  |  |  |  |  |
|--------------------------|--|--|--|--|--|
| Manufacturer Part Number | V300C5H50BG2   |  |  |  |  |
| 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)    | 180V   |  |  |  |  |
| Voltage - Input (Max)    | 375V   |  |  |  |  |
| Voltage - Output 1       | 5V   |  |  |  |  |
| Voltage - Output 2       | -  |  |  |  |  |
| Voltage - Output 3       | -  |  |  |  |  |
| Voltage - Output 4       | -  |  |  |  |  |
| Current - Output (Max)   | 10A  |  |  |  |  |
| Power (Watts)            | 50W  |  |  |  |  |
| Voltage - Isolation      | 3kV (3000V)  |  |  |  |  |
| Applications             | ITE (Commercial)                                       |  |  |  |  |
| Features                 | OVP, UVLO  |  |  |  |  |
| Operating Temperature    | $-40^{\circ}C \sim 100^{\circ}C$                       |  |  |  |  |
| Efficiency               | 81%  |  |  |  |  |
| Mounting Type            | Through Hole   |  |  |  |  |
| Package / Case           | Quarter Brick  |  |  |  |  |
| Size / Dimension         | 2.28" L x 1.45" W x 0.65" H (57.9mm x 36.8mm x 16.5mm) |  |  |  |  |
|                          |  |  |  |  |  |

| ge  | -  |   |   |   |  |
|---|--|---|---|---|--|
|   | -  |   |   |   |  |
|   |  |   |   |   | Report errors?   |
| Guarantees  |  |   |   |   |  |
| We provide 90<br>If the items you   | days warranty. <sup>3</sup><br>received were   | not in perfect quali  |   |   | fund 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. |  |   |   |   |  |
| Payment Met   | hods   |   |   |   |  |
| PayPal  | WESTERN WU<br>UNION WU<br>moving money for better  | 🧐 MoneyGram   | Alipay  | VISA MasterCard   | DISCOVER<br>Union Pay<br>tellox  |
| V300C5H50BG2 Shipping Methods   |  |   |   |   |  |
| <del>DHL</del> =  | <b>FedEx</b> 。   | 🗊 TNT   | TEMS  |   |  |
|   | We provide 90<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         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 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         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 re 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 cus  Payment Methods  Payment Methods  NoneyGram NoneyGra |

If you have any question about V300C5H50BG2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com