

## V300C3V3E50B

a Quote

## V300C3V3E50B Information

| Part Number  | V300C3V3E50B  |   |
|--------------|---|---|
| Manufacturer | Vicor Corporation   |   |
| Category     | Power Supplies - Board Mount<br>DC DC Converters                    |   |
| Description  | CONVERTER MOD DC/DC 3.3V 50W  | - 3 <del>12</del>   |
| Package      | Quarter Brick   |   |
|              | For the pricing/inventory/lead time, please contact us              |   |
|              | Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com | Req   |
|              | Manufacturer<br>Category<br>Description                             | Manufacturer Vicor Corporation   Category Power Supplies - Board Mount<br>DC DC Converters   Description CONVERTER MOD DC/DC 3.3V 50W   Package Quarter Brick<br>For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.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.



## V300C3V3E50B Specifications

| -                        |  |  |  |
|--------------------------|--|--|--|
| Manufacturer Part Number | V300C3V3E50B   |  |  |
| 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       | 3.3V   |  |  |
| Voltage - Output 2       | -  |  |  |
| Voltage - Output 3       | -  |  |  |
| Voltage - Output 4       | -  |  |  |
| Current - Output (Max)   | 15.15A   |  |  |
| Power (Watts)            | 50W  |  |  |
| Voltage - Isolation      | 3kV (3000V)  |  |  |
| Applications             | ITE (Commercial)                                       |  |  |
| Features                 | OVP, UVLO  |  |  |
| Operating Temperature    | -10°C ~ 100°C  |  |  |
| Efficiency               | 77.7%  |  |  |
| Mounting Type            | Through Hole   |  |  |
| Package / Case           | Quarter Brick  |  |  |
| Size / Dimension         | 2.28" L x 1.45" W x 0.57" H (57.9mm x 36.8mm x 14.5mm) |  |  |
|                          |  |  |  |

| Supplier Device Packa | ge               | -   |           |  |                                |                       |
|-----------------------|------------------|---|-----------|--|--------------------------------|-----------------------|
| Control Features      |                  | -   |           |  |                                |                       |
|                       |                  |   |           |  |                                | Report error          |
| V300C3V3E50B          | Guarantees       |   |           |  |                                |                       |
| QUALITY<br>SUARANTEE  | If the items you | days warranty.                                    |           | ity, we would be<br>ir original condit | responsible for your r<br>ion. | efund or              |
| SERVICE<br>GUARANTEE  |                  | 00% customer s                                    |           | n back our service                     | s to satisfy all our cu        | stomers.              |
| V300C3V3E50B          | Payment Met      | hods  |           |  |                                |                       |
| WIRE transfer         | PayPal           | WESTERN WU<br>UNION WU<br>moving money for better | MoneyGran | Alipay"                                | VISA Materia                   | DISCOVER<br>Union Pay |
| V300C3V3E50B          | Shipping Met     | hods  |           |  |                                |                       |
| _                     |                  |   |           |  | B Came W                       |                       |

If you have any question about V300C3V3E50B, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com