

## V24C3V3E50BS

## V24C3V3E50BS Information

| Heisener.com       | <br>V24C3V3E50BS<br>Vicor Corporation<br>Power Supplies - Board Mount<br>DC DC Converters<br>CONVERTER MOD DC/DC 3.3V 50W<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.



## V24C3V3E50BS Specifications

| Manufacturer Part Number | V24C3V3E50BS   |  |  |  |  |
|--------------------------|--|--|--|--|--|
| 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)    | 18V  |  |  |  |  |
| Voltage - Input (Max)    | 36V  |  |  |  |  |
| 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    | $-10^{\circ}C \sim 100^{\circ}C$                       |  |  |  |  |
| Efficiency               | 79.2%  |  |  |  |  |
| Mounting Type            | Through Hole   |  |  |  |  |
| Package / Case           | Quarter Brick  |  |  |  |  |
| Size / Dimension         | 2.28" L x 1.45" W x 0.50" H (57.9mm x 36.8mm x 12.7mm) |  |  |  |  |
|                          |  |  |  |  |  |

| Supplier Device Packa | ıge   | -                                     |             |   |                         |                  |
|-----------------------|---|---------------------------------------|-------------|---|-------------------------|------------------|
| Control Features      |   | -                                     |             |   |                         |                  |
|                       |   |                                       |             |   |                         | Report errors?   |
| V24C3V3E50BS          | Guarantees  |                                       |             |   |                         |                  |
| QUALITY<br>BUARANTEE  | If the items you  | days warranty. *                      |             | y, we would be r<br>ir original conditi | esponsible for your ref | und or           |
| SERVICE<br>BUARANTEE  | <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. |                                       |             |   |                         |                  |
| V24C3V3E50BS          | Payment Met   | hods                                  |             |   |                         |                  |
| WIRE transfer         | PayPal  | WESTERN WU<br>moving money for better | S MoneyGram | Alipay                                  | VISA Materiard P        | UnionPay<br>EVER |
| V24C3V3E50BS          | Shipping Met  | hods                                  |             |   |                         |                  |
|                       | DHL_  | FodEy                                 |             | TINC                                    |                         |                  |

If you have any question about V24C3V3E50BS, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com