

## V300C2H50B

## V300C2H50B Information

| Heisener.com       | <br>V300C2H50B<br>Vicor Corporation<br>Power Supplies - Board Mount<br>DC DC Converters<br>CONVERTER MOD DC/DC 2V 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.



## V300C2H50B Specifications

| -                        |  |  |  |  |
|--------------------------|--|--|--|--|
| Manufacturer Part Number | V300C2H50B   |  |  |  |
| 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       | 2V   |  |  |  |
| Voltage - Output 2       | -  |  |  |  |
| Voltage - Output 3       | -  |  |  |  |
| Voltage - Output 4       | -  |  |  |  |
| Current - Output (Max)   | 25A  |  |  |  |
| Power (Watts)            | 50W  |  |  |  |
| Voltage - Isolation      | 3kV (3000V)  |  |  |  |
| Applications             | ITE (Commercial)                                       |  |  |  |
| Features                 | OVP, UVLO  |  |  |  |
| Operating Temperature    | -40°C ~ 100°C  |  |  |  |
| Efficiency               | 73.9%  |  |  |  |
| 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 Package     | e  | -   |             |                 |                                |                |
|-----------------------------|--|---|-------------|-----------------|--------------------------------|----------------|
| Control Features            |  | -   |             |                 |                                |                |
|                             |  |   |             |                 |                                | Report errors? |
| V300C2H50B Gua              | rantees  |   |             |                 |                                |                |
| QUALITY                     |  | lays warranty. *<br>received were r               |             |                 | esponsible for your ref<br>on. | fund or        |
| SERVICE<br>BUARANTEE        | 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. |   |             |                 |                                |                |
| V300C2H50B Payment Methods  |  |   |             |                 |                                |                |
| WIRE transfer               | PayPal   | WESTERN WU<br>UNION WU<br>moving money for better | 🗐 MoneyGram | <u>Alipay</u> * | VISA Autorand                  | Union Pay      |
| V300C2H50B Shipping Methods |  |   |             |                 |                                |                |
|                             | <b>2#L</b> =   |   | 🕫 TNT       | <b>TEMS</b>     |                                |                |
|                             |  |   |             |                 |                                |                |

If you have any question about V300C2H50B, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com