

## V375B28T300BF

## V375B28T300BF Information

|                    | Part Number  | V375B28T300BF   |  |  |
|--------------------|--------------|---|--|--|
| Let manger for     | Manufacturer | Vicor Corporation   |  |  |
|                    | Category     | Power Supplies - Board Mount<br>DC DC Converters                          |  |  |
|                    | Description  | CONVERTER MOD DC/DC 28V 300W  |  |  |
|                    | Package      | 9-DIP Module  |  |  |
|                    |              | For the pricing/inventory/lead time, please contact                       |  |  |
| For Reference Only |              | us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com |  |  |



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## **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.



## V375B28T300BF Specifications

| Manufacturer Part Number | V375B28T300BF  |  |  |  |
|--------------------------|--|--|--|--|
| Manufacturer             | Vicor Corporation                                      |  |  |  |
| Category                 | Power Supplies - Board Mount                           |  |  |  |
|                          | DC DC Converters                                       |  |  |  |
| Package                  | 9-DIP Module   |  |  |  |
| Series                   | MINI   |  |  |  |
| Туре                     | Isolated Module  |  |  |  |
| Number of Outputs        | 1  |  |  |  |
| Voltage - Input (Min)    | 250V   |  |  |  |
| Voltage - Input (Max)    | 425V   |  |  |  |
| Voltage - Output 1       | 28V  |  |  |  |
| Voltage - Output 2       | -  |  |  |  |
| Voltage - Output 3       | -  |  |  |  |
| Voltage - Output 4       | -  |  |  |  |
| Current - Output (Max)   | 10.71A   |  |  |  |
| Power (Watts)            | 300W   |  |  |  |
| Voltage - Isolation      | 3kV (3000V)  |  |  |  |
| Applications             | ITE (Commercial)                                       |  |  |  |
| Features                 | OVP, UVLO  |  |  |  |
| Operating Temperature    | $-40^{\circ}C \sim 100^{\circ}C$                       |  |  |  |
| Efficiency               | 87.5%  |  |  |  |
| Mounting Type            | Through Hole   |  |  |  |
| Package / Case           | 9-DIP Module   |  |  |  |
| Size / Dimension         | 2.28" L x 2.20" W x 0.50" H (57.9mm x 55.9mm x 12.7mm) |  |  |  |
|                          |  |  |  |  |

| ge                                | -   |   |   |  |  |
|-----------------------------------|---|---|---|--|--|
|                                   | -   |   |   |  |  |
|                                   |   |   |   |  | Report error   |
| Guarantees                        |   |   |   |  |  |
| We provide 90<br>If the items you | days warranty. *<br>received were r   | not in perfect quali  |   |  | refund or  |
| We guarantee 1                    | 00% customer s  |   | ı back our service  | es to satisfy all our c  | ustomers.  |
| Payment Met                       | hods  |   |   |  |  |
| PayPal                            | WESTERN WU<br>UNION<br>moving money for better  | 🗐 MoneyGran   | Alipay"   | VISA MasterCard  | DISCOVER Union Pay   |
| Shipping Met                      | thods   |   |   |  |  |
| DHL_                              |   |   | TEMS  |  |  |
|                                   | We provide 90 of If the items you replacement, but service Guara We guarantee 1 Our experienced <b>Payment Met</b> Payment Met Payment Met Shipping Met | <ul> <li>Guarantees</li> <li>Quality Guarantees</li> <li>We provide 90 days warranty. <sup>5</sup><br/>If the items you received were preplacement, but the items must</li> <li>Service Guarantees</li> <li>We guarantee 100% customer so<br/>Our experienced sales team and</li> <li>Payment Methods</li> <li>PayPeal</li> <li>Shipping Methods</li> </ul> | 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 | Guarantees         Quality Guarantees         We provide 90 days warranty. *         If the items you received were not in perfect quality, we would be a replacement, but the items must be returned in their original condit         Service Guarantees         We guarantee 100% customer satisfaction.         Our experienced sales team and tech support team back our service         Payment Methods         Perform       Image Methods         Image Methods       Image Methods         Image Methods       Image Methods | -         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 c         Payment Methods         Image: Payment Methods         Image: Payment Methods         Shipping Methods |

If you have any question about V375B28T300BF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com