

## V300B12E150BF3

## V300B12E150BF3 Information



## **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.



## V300B12E150BF3 Specifications

| Manufacturer Part Number | V300B12E150BF3   |  |  |  |
|--------------------------|--|--|--|--|
| 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)    | 180V   |  |  |  |
| Voltage - Input (Max)    | 375V   |  |  |  |
| Voltage - Output 1       | 12V  |  |  |  |
| Voltage - Output 2       | -  |  |  |  |
| Voltage - Output 3       | -  |  |  |  |
| Voltage - Output 4       | -  |  |  |  |
| Current - Output (Max)   | 12.5A  |  |  |  |
| Power (Watts)            | 150W   |  |  |  |
| Voltage - Isolation      | 3kV (3000V)  |  |  |  |
| Applications             | ITE (Commercial)                                       |  |  |  |
| Features                 | OVP, UVLO  |  |  |  |
| Operating Temperature    | $-10^{\circ}\mathrm{C} \sim 100^{\circ}\mathrm{C}$     |  |  |  |
| Efficiency               | 86.6%  |  |  |  |
| 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 errors?   |
| 3 Guarantees   |  |  |   |  |  |
| We provide 90<br>If the items you  | days warranty.<br>received were  | not in perfect quali   | ty, we would be 1<br>ir original condit   | responsible for your r<br>ion.   | efund or   |
| 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. |  |  |   |  |  |
| 3 Payment Mo   | ethods   |  |   |  |  |
| PayPal   | WESTERN WU<br>UNION WU<br>moving money for better  | MoneyGran  | Alipay  | VISA MasterCard  | DISCOVER<br>Union Pay<br>tel BR  |
| V300B12E150BF3 Shipping Methods  |  |  |   |  |  |
| DHL=   |  |  | TEMS  |  |  |
|  | We provide 90 of<br>If the items you<br>replacement, bu<br>Service Guara<br>We guarantee 1<br>Our experienced<br>3 Payment Mo<br>PayPal<br>3 Shipping Mo | <ul> <li>Guarantees</li> <li>Quality Guarantees</li> <li>We provide 90 days warranty.<br/>If the items you received were<br/>replacement, but the items must</li> <li>Service Guarantees</li> <li>We guarantee 100% customer<br/>Our experienced sales team and</li> <li>Payment Methods</li> <li>Payment Methods</li> <li>Shipping Methods</li> </ul> | <ul> <li>Guarantees</li> <li>Quality Guarantees</li> <li>We provide 90 days warranty. *</li> <li>If the items you received were not in perfect qualireplacement, but the items must be returned in the</li> <li>Service Guarantees</li> <li>We guarantee 100% customer satisfaction.</li> <li>Our experienced sales team and tech support team</li> <li>Payment Methods</li> <li>Payment Methods</li> <li>Shipping Methods</li> </ul> | J         Guarantees         Quality Guarantees         We provide 90 days warranty. *         If the items you received were not in perfect quality, we would be not 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         B Payment Methods         Properation         Image: Properation | 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 cu      Payment Methods      Payment Methods      Shipping Methods |

If you have any question about V300B12E150BF3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com