

## V300A8E300BG

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| treisener cont     | V300A8E300BG<br>Vicor Corporation<br>Power Supplies - Board Mount<br>DC DC Converters<br>CONVERTER MOD DC/DC 8V 300W<br>Full 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.



## V300A8E300BG Specifications

| Manufacturer Part Number | V300A8E300BG  |  |  |
|--------------------------|---|--|--|
| Manufacturer             | Vicor Corporation                                       |  |  |
| Category                 | Power Supplies - Board Mount                            |  |  |
|                          | DC DC Converters  |  |  |
| Package                  | Full Brick  |  |  |
| Series                   | Maxi  |  |  |
| Туре                     | Isolated Module   |  |  |
| Number of Outputs        | 1   |  |  |
| Voltage - Input (Min)    | 180V  |  |  |
| Voltage - Input (Max)    | 375V  |  |  |
| Voltage - Output 1       | 8V  |  |  |
| Voltage - Output 2       | -   |  |  |
| Voltage - Output 3       | -   |  |  |
| Voltage - Output 4       | -   |  |  |
| Current - Output (Max)   | 37.5A   |  |  |
| Power (Watts)            | 300W  |  |  |
| Voltage - Isolation      | 3kV (3000V)   |  |  |
| Applications             | ITE (Commercial)  |  |  |
| Features                 | OVP, UVLO   |  |  |
| Operating Temperature    | -10°C ~ 100°C   |  |  |
| Efficiency               | 84.8%   |  |  |
| Mounting Type            | Through Hole  |  |  |
| Package / Case           | Full Brick  |  |  |
| Size / Dimension         | 4.60" L x 2.20" W x 0.62" H (116.8mm x 55.9mm x 15.7mm) |  |  |
|                          |   |  |  |

| Supplier Device Packa | ge -   |                  |                                       |  |
|-----------------------|--|------------------|---------------------------------------|--|
| Control Features      | -  |                  |                                       |  |
|                       |  |                  | Report errors                         |  |
| V300A8E300BG          | Guarantees   |                  |                                       |  |
| QUALITY<br>BUARANTEE  | <b>Quality Guarantees</b><br>We provide 90 days warranty. *<br>If the items you received were not i<br>replacement, but the items must be                          |                  |                                       |  |
| 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. |                  |                                       |  |
| V300A8E300BG          | Payment Methods  |                  |                                       |  |
| WIRE transfer         | PayPal Western WU  | MoneyGram Alipay | VISA Mastercard CISCOVER Uniton Pay   |  |
| V300A8E300BG          | Shipping Methods   |                  |                                       |  |
|                       | <b>DHL_ FedEx.</b> (   |                  | C C C C C C C C C C C C C C C C C C C |  |

If you have any question about V300A8E300BG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com