

## V24A8C300BG2

## V24A8C300BG2 Information

| traisprier Contra  | <br>V24A8C300BG2<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.



## V24A8C300BG2 Specifications

| Manufacturer Part Number | V24A8C300BG2  |  |  |  |  |
|--------------------------|---|--|--|--|--|
| 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)    | 18V   |  |  |  |  |
| Voltage - Input (Max)    | 36V   |  |  |  |  |
| 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    | -20°C ~ 100°C   |  |  |  |  |
| Efficiency               | 86.5%   |  |  |  |  |
| 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) |  |  |  |  |
|                          |   |  |  |  |  |

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| We provide 90 da<br>If the items you r   | ays warranty. *<br>eceived were no   |   |   |  | 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. |  |   |   |  |   |
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