



#### V300A36E500BG3 Information



For Reference Only

Part Number V300A36E500BG3 Manufacturer Vicor Corporation

**Category** Power Supplies - Board Mount

DC DC Converters

**Description** CONVERTER MOD DC/DC 36V 500W

Package Full Brick

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com 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.









## V300A36E500BG3 Specifications

| Manufacturer Part Number | V300A36E500BG3  |
|--------------------------|---|
| 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       | 36V   |
| Voltage - Output 2       | -   |
| Voltage - Output 3       | -   |
| Voltage - Output 4       | -   |
| Current - Output (Max)   | 13.89A  |
| Power (Watts)            | 500W  |
| Voltage - Isolation      | 3kV (3000V)   |
| Applications             | ITE (Commercial)  |
| Features                 | OVP, UVLO   |
| Operating Temperature    | -10°C ~ 100°C   |
| Efficiency               | 88.4%   |
| 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 Package | -              |
|-------------------------|----------------|
| Control Features        | -              |
|                         | Report errors? |

#### V300A36E500BG3 Guarantees



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or 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 customers.

### V300A36E500BG3 Payment Methods





















## V300A36E500BG3 Shipping Methods













If you have any question about V300A36E500BG3, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com