

## V150A28C500BG3

## V150A28C500BG3 Information

| Treiserier con<br>Su | <br>V150A28C500BG3<br>Vicor Corporation<br>Power Supplies - Board Mount<br>DC DC Converters<br>CONVERTER MOD DC/DC 28V 500W<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.



## V150A28C500BG3 Specifications

| Manufacturer Part Number | V150A28C500BG3  |  |  |  |  |  |
|--------------------------|---|--|--|--|--|--|
| 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)    | 100V  |  |  |  |  |  |
| Voltage - Input (Max)    | 200V  |  |  |  |  |  |
| Voltage - Output 1       | 28V   |  |  |  |  |  |
| Voltage - Output 2       | -   |  |  |  |  |  |
| Voltage - Output 3       | -   |  |  |  |  |  |
| Voltage - Output 4       | -   |  |  |  |  |  |
| Current - Output (Max)   | 17.86A  |  |  |  |  |  |
| Power (Watts)            | 500W  |  |  |  |  |  |
| Voltage - Isolation      | 3kV (3000V)   |  |  |  |  |  |
| Applications             | ITE (Commercial)  |  |  |  |  |  |
| Features                 | OVP, UVLO   |  |  |  |  |  |
| Operating Temperature    | $-20^{\circ}C \sim 100^{\circ}C$                        |  |  |  |  |  |
| Efficiency               | 89.3%   |  |  |  |  |  |
| 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?              |
| V150A28C500BC                   | G3 Guarantees  | j.                                     |             |        |   |                             |
| QUALITY<br>BUARANTEE            | If the items you   | days warranty. *<br>I received were n  |             |        | esponsible for your ref<br>on.  | und or                      |
| 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. |  |             |        |   |                             |
| V150A28C500BG3 Payment Methods  |  |  |             |        |   |                             |
| <b>WIRE</b><br>transfer         | PayPal   | WESTERN WWD<br>moving money for better | S MoneyGram | Alipay | VISA Mastercard masses Dr   | SCOVER<br>Animatic UnionPay |
| V150A28C500BG3 Shipping Methods |  |  |             |        |   |                             |
|                                 | DHL_   | <b>FedEx</b> 。                         | 💿 TNT       | TEMS   | Contraction Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Contractions<br>Con |                             |

If you have any question about V150A28C500BG3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com