

## V24A12T300BF2

## V24A12T300BF2 Information

| Treisenter cont    | V24A12T300BF2<br>Vicor Corporation<br>Power Supplies - Board Mount<br>DC DC Converters<br>CONVERTER MOD DC/DC 12V 300W<br>Full Brick<br>For the pricing/inventory/lead time_please contact |                 |  |
|--------------------|--|-----------------|--|
| For Reference Only | For the pricing/inventory/lead time, please contact<br>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.



## V24A12T300BF2 Specifications

| Manufacturer Part Number | V24A12T300BF2   |  |  |  |
|--------------------------|---|--|--|--|
| 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       | 12V   |  |  |  |
| Voltage - Output 2       | -   |  |  |  |
| Voltage - Output 3       | _   |  |  |  |
| Voltage - Output 4       | -   |  |  |  |
| Current - Output (Max)   | 25A   |  |  |  |
| Power (Watts)            | 300W  |  |  |  |
| Voltage - Isolation      | 3kV (3000V)   |  |  |  |
| Applications             | ITE (Commercial)  |  |  |  |
| Features                 | OVP, UVLO   |  |  |  |
| Operating Temperature    | -40°C ~ 100°C   |  |  |  |
| Efficiency               | 87%   |  |  |  |
| Mounting Type            | Through Hole  |  |  |  |
| Package / Case           | Full Brick  |  |  |  |
| Size / Dimension         | 4.60" L x 2.20" W x 0.54" H (116.8mm x 55.9mm x 13.7mm) |  |  |  |
|                          |   |  |  |  |

| Supplier Device Packa          | ge   | -                                     |             |        |                           |                                |
|--------------------------------|--|---------------------------------------|-------------|--------|---------------------------|--------------------------------|
| Control Features               |  | -                                     |             |        |                           |                                |
|                                |  |                                       |             |        |                           | Report errors?                 |
| V24A12T300BF2                  | Guarantees   |                                       |             |        |                           |                                |
| QUALITY<br>EUARANTEE           | If the items you   | days warranty. *<br>1 received were n |             |        | esponsible for your roon. | efund 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. |                                       |             |        |                           |                                |
| V24A12T300BF2                  | 2 Payment Me   | thods                                 |             |        |                           |                                |
| WIRE transfer                  | PayPal   | WESTERN WWW                           | S MoneyGram | Alipay | VISA MaterCard            | DISCOVER<br>UnionPay<br>tel B2 |
| V24A12T300BF2 Shipping Methods |  |                                       |             |        |                           |                                |
|                                |  | <b>FedEx</b> 。                        |             | TEMS   |                           |                                |

If you have any question about V24A12T300BF2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com