

## BCM48BF240M300A00

## BCM48BF240M300A00 Information

| Heisener.com       | <br>BCM48BF240M300A00<br>Vicor Corporation<br>Power Supplies - Board Mount<br>DC DC Converters<br>BCM BUS CONVERTER 24V 300W<br>Module<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.



## BCM48BF240M300A00 Specifications

| -                        |   |
|--------------------------|---|
| Manufacturer Part Number | BCM48BF240M300A00                                     |
| Manufacturer             | Vicor Corporation                                     |
| Category                 | Power Supplies - Board Mount                          |
|                          | DC DC Converters                                      |
| Package                  | Module  |
| Series                   | VI Chip? BCM?   |
| Туре                     | Bus Converter Module                                  |
| Number of Outputs        | 1   |
| Voltage - Input (Min)    | 38V   |
| Voltage - Input (Max)    | 55V   |
| Voltage - Output 1       | 24V   |
| Voltage - Output 2       | -   |
| Voltage - Output 3       | -   |
| Voltage - Output 4       | -   |
| Current - Output (Max)   | 12A   |
| Power (Watts)            | 300W  |
| Voltage - Isolation      | 2.25kV (2250V)  |
| Applications             | ITE (Commercial)                                      |
| Features                 | OCP, OTP, SCP, UVLO                                   |
| Operating Temperature    | $-55^{\circ}C \sim 125^{\circ}C$                      |
| Efficiency               | 94%   |
| Mounting Type            | Surface Mount   |
| Package / Case           | Module  |
| Size / Dimension         | 1.28" L x 0.87" W x 0.26" H (32.5mm x 22.0mm x 6.7mm) |
|                          |   |

| Supplier Device Packa        | ge | -              |  |  |  |
|------------------------------|----|----------------|--|--|--|
| Control Features             |    | -              |  |  |  |
|                              |    | Report errors? |  |  |  |
| BCM48BF240M300A00 Guarantees |    |                |  |  |  |
| QUALITY                      |    |                |  |  |  |

Our experienced sales team and tech support team back our services to satisfy all our customers.

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**T**EM

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

**Service Guarantees** 

BCM48BF240M300A00 Payment Methods

BCM48BF240M300A00 Shipping Methods

WIRE transfer 🗜 PayPal

We guarantee 100% customer satisfaction.

If you have any question about BCM48BF240M300A00, please do not hesitate to contact us!

FedEx. 🚳 TNT