

BCM48BT240M300A00 Information


For Reference Only

Part Number [BCM48BT240M300A00](#)
Manufacturer Vicor Corporation
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description BCM BUS CONVERTER 24V 300W
Package Module
 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.


BCM48BT240M300A00 Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | BCM48BT240M300A00 |
| Manufacturer | Vicor Corporation |
| Category | Power Supplies - Board Mount DC DC Converters |
| Package | Module |
| Series | VI Chip? BCM? |
| Type | 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°C ~ 125°C |
| Efficiency | 94% |
| Mounting Type | Through Hole |
| 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 Package | - |
| Control Features | - |
| Report errors? | |

BCM48BT240M300A00 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.

BCM48BT240M300A00 Payment Methods



BCM48BT240M300A00 Shipping Methods



If you have any question about BCM48BT240M300A00, please do not hesitate to contact us!

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