

BCM48BF480T300A00 Information


For Reference Only

Part Number [BCM48BF480T300A00](#)
Manufacturer Vicor Corporation
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description BCM BUS CONVERTER 48V 300W
Package Module
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 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.


BCM48BF480T300A00 Specifications

Manufacturer Part Number	BCM48BF480T300A00
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	48V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	6A
Power (Watts)	300W
Voltage - Isolation	2.25kV (2250V)
Applications	ITE (Commercial)
Features	OCP, OTP, SCP, UVLO
Operating Temperature	-40°C ~ 125°C
Efficiency	96%
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 Package	-
Control Features	-
Report errors?	

BCM48BF480T300A00 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.

BCM48BF480T300A00 Payment Methods



BCM48BF480T300A00 Shipping Methods



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