

# BCM48BT120T300A00

#### BCM48BT120T300A00 Information



For Reference Only

Part Number BCM48BT120T300A00

Manufacturer Vicor Corporation

**Category** Power Supplies - Board Mount

DC DC Converters

**Description** V.I CHIP BCM BUS CONVERTER

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.









## **BCM48BT120T300A00 Specifications**

Manufacturer Part Number	BCM48BT120T300A00
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	12V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	30A
Power (Watts)	300W
Voltage - Isolation	2.25kV (2250V)
Applications	ITE (Commercial)
Features	Remote On/Off, UVLO
Operating Temperature	-40°C ~ 125°C
Efficiency	96%
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?

#### BCM48BT120T300A00 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.

### BCM48BT120T300A00 Payment Methods



















### BCM48BT120T300A00 Shipping Methods













If you have any question about BCM48BT120T300A00, please do not hesitate to contact us!

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