

V48C5T100BF Information


For Reference Only

Part Number [V48C5T100BF](#)
Manufacturer Vicor Corporation
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description CONVERTER MOD DC/DC 5V 100W
Package Quarter Brick
 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.


V48C5T100BF Specifications

Manufacturer Part Number	V48C5T100BF
Manufacturer	Vicor Corporation
Category	Power Supplies - Board Mount DC DC Converters
Package	Quarter Brick
Series	MICRO
Type	Isolated Module
Number of Outputs	1
Voltage - Input (Min)	36V
Voltage - Input (Max)	75V
Voltage - Output 1	5V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	20A
Power (Watts)	100W
Voltage - Isolation	3kV (3000V)
Applications	ITE (Commercial)
Features	OVP, UVLO
Operating Temperature	-40°C ~ 100°C
Efficiency	85%
Mounting Type	Through Hole
Package / Case	Quarter Brick
Size / Dimension	2.28" L x 1.45" W x 0.54" H (57.9mm x 36.8mm x 13.7mm)

