

V48C8M100BG3 Information


For Reference Only

Part Number [V48C8M100BG3](#)
Manufacturer Vicor Corporation
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description CONVERTER MOD DC/DC 8V 100W
Package Quarter Brick
 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.


V48C8M100BG3 Specifications

Manufacturer Part Number	V48C8M100BG3
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	8V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	12.5A
Power (Watts)	100W
Voltage - Isolation	3kV (3000V)
Applications	ITE (Commercial)
Features	OVP, UVLO
Operating Temperature	-55°C ~ 100°C
Efficiency	87.4%
Mounting Type	Through Hole
Package / Case	Quarter Brick
Size / Dimension	2.28" L x 1.45" W x 0.62" H (57.9mm x 36.8mm x 15.7mm)

Supplier Device Package	-
Control Features	-

[Report errors?](#)

V48C8M100BG3 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.

V48C8M100BG3 Payment Methods



V48C8M100BG3 Shipping Methods



If you have any question about V48C8M100BG3, please do not hesitate to contact us!
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com