

V48A12M500BG Information


For Reference Only

Part Number [V48A12M500BG](#)
Manufacturer Vicor Corporation
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description CONVERTER MOD DC/DC 12V 500W
Package Full 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.


V48A12M500BG Specifications

Manufacturer Part Number	V48A12M500BG
Manufacturer	Vicor Corporation
Category	Power Supplies - Board Mount DC DC Converters
Package	Full Brick
Series	Maxi
Type	Isolated Module
Number of Outputs	1
Voltage - Input (Min)	36V
Voltage - Input (Max)	75V
Voltage - Output 1	12V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	41.67A
Power (Watts)	500W
Voltage - Isolation	3kV (3000V)
Applications	ITE (Commercial)
Features	OVP, UVLO
Operating Temperature	-55°C ~ 100°C
Efficiency	88%
Mounting Type	Through Hole
Package / Case	Full Brick
Size / Dimension	4.60" L x 2.20" W x 0.62" H (116.8mm x 55.9mm x 15.7mm)

Supplier Device Package	-
Control Features	-

[Report errors?](#)

V48A12M500BG 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.

V48A12M500BG Payment Methods



V48A12M500BG Shipping Methods



If you have any question about V48A12M500BG, please do not hesitate to contact us!
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