

**V48A48C500BF3 Information**


For Reference Only

**Part Number** [V48A48C500BF3](#)  
**Manufacturer** Vicor Corporation  
**Category** Power Supplies - Board Mount  
[DC DC Converters](#)  
**Description** CONVERTER MOD DC/DC 48V 500W  
**Package** Full Brick  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**V48A48C500BF3 Specifications**

Manufacturer Part Number	<a href="#">V48A48C500BF3</a>
Manufacturer	Vicor Corporation
Category	Power Supplies - Board Mount <a href="#">DC DC Converters</a>
Package	Full Brick
Series	Maxi
Type	Isolated Module
Number of Outputs	1
Voltage - Input (Min)	36V
Voltage - Input (Max)	75V
Voltage - Output 1	48V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	10.42A
Power (Watts)	500W
Voltage - Isolation	3kV (3000V)
Applications	ITE (Commercial)
Features	OVP, UVLO
Operating Temperature	-20°C ~ 100°C
Efficiency	89.7%
Mounting Type	Through Hole
Package / Case	Full Brick
Size / Dimension	4.60" L x 2.20" W x 0.54" H (116.8mm x 55.9mm x 13.7mm)

Supplier Device Package	-
Control Features	-

[Report errors?](#)

### V48A48C500BF3 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.

### V48A48C500BF3 Payment Methods



### V48A48C500BF3 Shipping Methods



If you have any question about V48A48C500BF3, please do not hesitate to contact us!  
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