

**IB048Q096T70N1-00 Information**


For Reference Only

**Part Number** [IB048Q096T70N1-00](#)  
**Manufacturer** Vicor Corporation  
**Category** Power Supplies - Board Mount  
[DC DC Converters](#)  
**Description** DC DC CONVERTER 9.6V 750W  
**Package** Quarter 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.


**IB048Q096T70N1-00 Specifications**

Manufacturer Part Number	<a href="#">IB048Q096T70N1-00</a>
Manufacturer	Vicor Corporation
Category	Power Supplies - Board Mount <a href="#">DC DC Converters</a>
Package	Quarter Brick
Series	VI Brick? IBC
Type	Intermediate Bus Converter
Number of Outputs	1
Voltage - Input (Min)	38V
Voltage - Input (Max)	55V
Voltage - Output 1	9.6V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	70A
Power (Watts)	750W
Voltage - Isolation	1.5kV (1500V)
Applications	ITE (Commercial)
Features	OCP, OVP, UVLO
Operating Temperature	-40°C ~ 125°C
Efficiency	98.2%
Mounting Type	Through Hole
Package / Case	Quarter Brick
Size / Dimension	2.30" L x 1.45" W x 0.42" H (58.4mm x 36.8mm x 10.7mm)

Supplier Device Package	-
Control Features	-

[Report errors?](#)

### IB048Q096T70N1-00 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.

### IB048Q096T70N1-00 Payment Methods



### IB048Q096T70N1-00 Shipping Methods



If you have any question about IB048Q096T70N1-00, please do not hesitate to contact us!  
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