

**V48C2H50B Information**


For Reference Only

**Part Number** [V48C2H50B](#)  
**Manufacturer** Vicor Corporation  
**Category** Power Supplies - Board Mount  
[DC DC Converters](#)  
**Description** CONVERTER MOD DC/DC 2V 50W  
**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)


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**V48C2H50B Specifications**

Manufacturer Part Number	<a href="#">V48C2H50B</a>
Manufacturer	Vicor Corporation
Category	Power Supplies - Board Mount <a href="#">DC DC Converters</a>
Package	Quarter Brick
Series	MICRO
Type	Isolated Module
Number of Outputs	1
Voltage - Input (Min)	36V
Voltage - Input (Max)	75V
Voltage - Output 1	2V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	25A
Power (Watts)	50W
Voltage - Isolation	3kV (3000V)
Applications	ITE (Commercial)
Features	OVP, UVLO
Operating Temperature	-40°C ~ 100°C
Efficiency	77%
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)

