

V48C12H75BG Information


For Reference Only

Part Number [V48C12H75BG](#)
Manufacturer Vicor Corporation
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description CONVERTER MOD DC/DC 12V 75W
Package Quarter Brick
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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V48C12H75BG Specifications

Manufacturer Part Number	V48C12H75BG
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	12V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	6.25A
Power (Watts)	75W
Voltage - Isolation	3kV (3000V)
Applications	ITE (Commercial)
Features	OVP, UVLO
Operating Temperature	-40°C ~ 100°C
Efficiency	85.8%
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)

