

**V48C12E150BG Information**


For Reference Only

**Part Number** [V48C12E150BG](#)  
**Manufacturer** Vicor Corporation  
**Category** Power Supplies - Board Mount  
[DC DC Converters](#)  
**Description** CONVERTER MOD DC/DC 12V 150W  
**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.


**V48C12E150BG Specifications**

|                          |  |
|--------------------------|--|
| Manufacturer Part Number | <a href="#">V48C12E150BG</a>                                     |
| Manufacturer             | Vicor Corporation  |
| Category                 | Power Supplies - Board Mount<br><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       | 12V  |
| Voltage - Output 2       | -  |
| Voltage - Output 3       | -  |
| Voltage - Output 4       | -  |
| Current - Output (Max)   | 12.5A  |
| Power (Watts)            | 150W   |
| Voltage - Isolation      | 3kV (3000V)  |
| Applications             | ITE (Commercial)   |
| Features                 | OVP, UVLO  |
| Operating Temperature    | -10°C ~ 100°C  |
| Efficiency               | 88%  |
| 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)           |

|                         |   |
|-------------------------|---|
| Supplier Device Package | - |
| Control Features        | - |

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### V48C12E150BG 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.

### V48C12E150BG Payment Methods



### V48C12E150BG Shipping Methods



If you have any question about V48C12E150BG, please do not hesitate to contact us!  
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 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)