

## V72C12H150B

a Quote

## V72C12H150B Information

| Part Number  | V72C12H150B   |  |
|--------------|---|--|
| Manufacturer | Vicor Corporation   | 一回的  |
| Category     | Power Supplies - Board Mount<br>DC DC Converters                    | - 588  |
| Description  | CONVERTER MOD DC/DC 12V 150W  | _ <u>//</u> _48  |
| Package      | Quarter Brick   | i i i i ci   |
|              | For the pricing/inventory/lead time, please contact us              |  |
|              | Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com | Request  |
|              | Manufacturer<br>Category<br>Description                             | 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 |

## **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.



## V72C12H150B Specifications

| Manufacturer Part Number | V72C12H150B  |  |  |  |  |
|--------------------------|--|--|--|--|--|
| Manufacturer             | Vicor Corporation                                      |  |  |  |  |
| Category                 | Power Supplies - Board Mount                           |  |  |  |  |
|                          | DC DC Converters                                       |  |  |  |  |
| Package                  | Quarter Brick  |  |  |  |  |
| Series                   | MICRO  |  |  |  |  |
| Туре                     | Isolated Module  |  |  |  |  |
| Number of Outputs        | 1  |  |  |  |  |
| Voltage - Input (Min)    | 43V  |  |  |  |  |
| Voltage - Input (Max)    | 110V   |  |  |  |  |
| 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    | $-40^{\circ}\mathrm{C} \sim 100^{\circ}\mathrm{C}$     |  |  |  |  |
| Efficiency               | 86.3%  |  |  |  |  |
| 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) |  |  |  |  |
|                          |  |  |  |  |  |

| Supplier Device Packa        | ge  | -   |             |        |  |                |
|------------------------------|---|---|-------------|--------|--|----------------|
| Control Features             |   | -   |             |        |  |                |
|                              |   |   |             |        |  | Report errors? |
| V72C12H150B Guarantees       |   |   |             |        |  |                |
| QUALITY<br>EUARANIEE         | Quality Guarantees<br>We provide 90 days warranty. *<br>If the items you received were not in perfect quality, we would be responsible for your refund or<br>replacement, but the items must be returned in their original condition. |   |             |        |  |                |
| SERVICE<br>BUARANTEE         | Service Guarantees<br>We guarantee 100% customer satisfaction.<br>Our experienced sales team and tech support team back our services to satisfy all our customers.  |   |             |        |  |                |
| V72C12H150B Payment Methods  |   |   |             |        |  |                |
| WIRE<br>transfer             | PayPal  | WESTERN WU<br>UNION WU<br>moving money for better | 9 MoneyGram | Alipay | VISA Mastercard Process Dis  |                |
| V72C12H150B Shipping Methods |   |   |             |        |  |                |
|                              | DHL_  |   | 🕫 TNT       | TEMS   | Control Wood Action Control Co |                |
| V72C12H150B S                |   |   | <b>()</b>   | TEMS   |  |                |

If you have any question about V72C12H150B, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com