

## VI-J43-IZ-B1

## VI-J43-IZ-B1 Information



| Part Number  | VI-J43-IZ-B1  |
|--------------|---|
| Manufacturer | Vicor Corporation                                   |
| Category     | Power Supplies - Board Mount<br>DC DC Converters    |
| Description  | CONVERTER MOD DC/DC 24V 25W                         |
| Package      | Half Brick  |
|              | For the pricing/inventory/lead time, please contact |
|              | us  |
|              | Website: https://www.heisener.com                   |
|              | E-mail: salesdept@heisener.com                      |



Request a Quote

For Reference Only

## **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.



## **VI-J43-IZ-B1** Specifications

| Manufacturer Part Number | VI-J43-IZ-B1   |  |  |  |
|--------------------------|--|--|--|--|
| Manufacturer             | Vicor Corporation                                      |  |  |  |
| Category                 | Power Supplies - Board Mount                           |  |  |  |
|                          | DC DC Converters                                       |  |  |  |
| Package                  | Half Brick   |  |  |  |
| Series                   | VI-J00   |  |  |  |
| Туре                     | Isolated Module  |  |  |  |
| Number of Outputs        | 1  |  |  |  |
| Voltage - Input (Min)    | 55V  |  |  |  |
| Voltage - Input (Max)    | 100V   |  |  |  |
| Voltage - Output 1       | 24V  |  |  |  |
| Voltage - Output 2       | -  |  |  |  |
| Voltage - Output 3       | -  |  |  |  |
| Voltage - Output 4       | -  |  |  |  |
| Current - Output (Max)   | 1.04A  |  |  |  |
| Power (Watts)            | 25W  |  |  |  |
| Voltage - Isolation      | 3kV (3000V)  |  |  |  |
| Applications             | ITE (Commercial)                                       |  |  |  |
| Features                 | OCP, SCP   |  |  |  |
| Operating Temperature    | $-40^{\circ}C \sim 100^{\circ}C$                       |  |  |  |
| Efficiency               | 90%  |  |  |  |
| Mounting Type            | Through Hole   |  |  |  |
| Package / Case           | Half Brick   |  |  |  |
| Size / Dimension         | 2.36" L x 2.28" W x 1.08" H (59.9mm x 57.9mm x 27.4mm) |  |  |  |
|                          |  |  |  |  |

| Supplier Device Packa         | age   | -  |             |        |                 |                |  |
|-------------------------------|---|--|-------------|--------|-----------------|----------------|--|
| Control Features              |   | -  |             |        |                 |                |  |
|                               |   |  |             |        |                 | Report errors? |  |
| VI-J43-IZ-B1 Gu               | arantees  |  |             |        |                 |                |  |
| QUALITY                       | 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>GUARANTEE          | We guarantee 1  | 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. |             |        |                 |                |  |
| VI-J43-IZ-B1 Pa               | yment Methoo  | ls   |             |        |                 |                |  |
| <b>WIRE</b><br>transfer       | PayPal  | WESTERN WU<br>moving money for better  | S MoneyGram | Alipay | VISA MasterCard |                |  |
| VI-J43-IZ-B1 Shipping Methods |   |  |             |        |                 |                |  |
|                               |   | <b>FedEx</b> 。   | 🕫 TRT       | TEMS   |                 |                |  |

If you have any question about VI-J43-IZ-B1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com