

## VE-J4K-EZ

## **VE-J4K-EZ Information**

| Heisener.com       | <br>VE-J4K-EZ<br>Vicor Corporation<br>Power Supplies - Board Mount<br>DC DC Converters<br>CONVERTER MOD DC/DC 40V 25W<br>Half Brick<br>For the pricing/inventory/lead time, please contact |                 |
|--------------------|--|-----------------|
| For Reference Only | us<br>Website: https://www.heisener.com<br>E-mail: 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.



## **VE-J4K-EZ** Specifications

| -                        |  |  |  |  |
|--------------------------|--|--|--|--|
| Manufacturer Part Number | VE-J4K-EZ  |  |  |  |
| Manufacturer             | Vicor Corporation                                      |  |  |  |
| Category                 | Power Supplies - Board Mount                           |  |  |  |
|                          | DC DC Converters                                       |  |  |  |
| Package                  | Half Brick   |  |  |  |
| Series                   | VE-J00   |  |  |  |
| Туре                     | Isolated Module  |  |  |  |
| Number of Outputs        | 1  |  |  |  |
| Voltage - Input (Min)    | 55V  |  |  |  |
| Voltage - Input (Max)    | 100V   |  |  |  |
| Voltage - Output 1       | 40V  |  |  |  |
| Voltage - Output 2       | -  |  |  |  |
| Voltage - Output 3       | -  |  |  |  |
| Voltage - Output 4       | -  |  |  |  |
| Current - Output (Max)   | 625mA  |  |  |  |
| Power (Watts)            | 25W  |  |  |  |
| Voltage - Isolation      | 3kV (3000V)  |  |  |  |
| Applications             | ITE (Commercial)                                       |  |  |  |
| Features                 | OCP, SCP   |  |  |  |
| Operating Temperature    | $-10^{\circ}\mathrm{C} \sim 100^{\circ}\mathrm{C}$     |  |  |  |
| Efficiency               | 88%  |  |  |  |
| Mounting Type            | Through Hole   |  |  |  |
| Package / Case           | Half Brick   |  |  |  |
| Size / Dimension         | 2.28" L x 2.40" W x 0.50" H (57.9mm x 70.0mm x 12.7mm) |  |  |  |
|                          |  |  |  |  |

| Supplier Device Packag     | ge  | -   |              |        |                 |                   |  |
|----------------------------|---|---|--------------|--------|-----------------|-------------------|--|
| Control Features           |   | -   |              |        |                 |                   |  |
|                            |   |   |              |        |                 | Report errors?    |  |
| VE-J4K-EZ Guarantees       |   |   |              |        |                 |                   |  |
| 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>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.  |   |              |        |                 |                   |  |
| VE-J4K-EZ Payment Methods  |   |   |              |        |                 |                   |  |
| WIRE<br>transfer           | PayPal  | WESTERN WU<br>UNION WU<br>moving money for better | S MoneyGram  | Alipay | VISA MasterCard | UnionPay<br>tells |  |
| VE-J4K-EZ Shipping Methods |   |   |              |        |                 |                   |  |
| _                          | DHL_  | <b>edEx</b> 。                                     | 🕫 <b>TRT</b> | TEMS   |                 |                   |  |
| WIRE<br>transfer           | PayPai<br>ping Methods  |   | _            | TEMS   |                 | Union Pay         |  |

If you have any question about VE-J4K-EZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com