

## VE-J6K-EW-F1

t a Quote

## **VE-J6K-EW-F1** Information

| Heisener.com       | Part Number  | VE-J6K-EW-F1  |   |
|--------------------|--------------|---|---|
|                    | Manufacturer | Vicor Corporation   |   |
|                    | Category     | Power Supplies - Board Mount<br>DC DC Converters                    | 8 |
|                    | Description  | CONVERTER MOD DC/DC 40V 100W  | 2 |
|                    | Package      | Half Brick  | = |
|                    |              | For the pricing/inventory/lead time, please contact                 |   |
| For Reference Only |              | Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com | R |

## **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-J6K-EW-F1** Specifications

| Manufacturer Part Number | VE-J6K-EW-F1   |  |  |  |  |  |
|--------------------------|--|--|--|--|--|--|
| 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)    | 200V   |  |  |  |  |  |
| Voltage - Input (Max)    | 400V   |  |  |  |  |  |
| Voltage - Output 1       | 40V  |  |  |  |  |  |
| Voltage - Output 2       | -  |  |  |  |  |  |
| Voltage - Output 3       | -  |  |  |  |  |  |
| Voltage - Output 4       | -  |  |  |  |  |  |
| Current - Output (Max)   | 2.5A   |  |  |  |  |  |
| Power (Watts)            | 100W   |  |  |  |  |  |
| Voltage - Isolation      | 3kV (3000V)  |  |  |  |  |  |
| Applications             | ITE (Commercial)                                       |  |  |  |  |  |
| Features                 | OCP, SCP   |  |  |  |  |  |
| Operating Temperature    | $-10^{\circ}C \sim 100^{\circ}C$                       |  |  |  |  |  |
| Efficiency               | 88%  |  |  |  |  |  |
| Mounting Type            | Through Hole   |  |  |  |  |  |
| Package / Case           | Half Brick   |  |  |  |  |  |
| Size / Dimension         | 2.28" L x 1.86" W x 0.79" H (57.9mm x 47.2mm x 20.1mm) |  |  |  |  |  |
|                          |  |  |  |  |  |  |

| Supplier Device Packa   | ge   | -                                     |             |                 |  |                |  |
|---|--|---------------------------------------|-------------|-----------------|--|----------------|--|
| Control Features  |  | -                                     |             |                 |  |                |  |
|   |  |                                       |             |                 |  | Report errors? |  |
| VE-J6K-EW-F1  | Guarantees   |                                       |             |                 |  |                |  |
| QUALITY<br>EUARANIEE  | QUALITY<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-J6K-EW-F1 Payment Methods  |  |                                       |             |                 |  |                |  |
| <b>WIRE</b><br>transfer   | PayPal   | WESTERN WU<br>moving money for better | 🍯 MoneyGram | <u>Alipay</u> * |  |                |  |
| VE-J6K-EW-F1 Shipping Methods   |  |                                       |             |                 |  |                |  |
|   | DHL_   |                                       | <b>TNT</b>  | TEMS            |  |                |  |
| Our experienced sales team and tech support team back our services to satisfy all our customers.   VE-J6K-EW-F1 Payment Methods   Image: Second S |  |                                       |             |                 |  |                |  |

If you have any question about VE-J6K-EW-F1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com