

## VE-JWJ-EW-B1

## **VE-JWJ-EW-B1** Information

| Part Numb<br>Manufactur<br>Category<br>Description<br>Package |  | VE-JWJ-EW-B1<br>Vicor Corporation<br>Power Supplies - Board Mount<br>DC DC Converters<br>CONVERTER MOD DC/DC 36V 100W<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-JWJ-EW-B1** Specifications

| Manufacturer Part Number | VE-JWJ-EW-B1   |  |  |  |
|--------------------------|--|--|--|--|
| 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)    | 18V  |  |  |  |
| Voltage - Input (Max)    | 36V  |  |  |  |
| Voltage - Output 1       | 36V  |  |  |  |
| Voltage - Output 2       | -  |  |  |  |
| Voltage - Output 3       | -  |  |  |  |
| Voltage - Output 4       | -  |  |  |  |
| Current - Output (Max)   | 2.78A  |  |  |  |
| 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         | 2.36" L x 2.28" W x 1.08" H (59.9mm x 57.9mm x 27.4mm) |  |  |  |
|                          |  |  |  |  |

| Supplier Device Packag        | ; -   |                       |             |  |                |  |  |  |  |
|-------------------------------|---|-----------------------|-------------|--|----------------|--|--|--|--|
| Control Features              | -   |                       |             |  |                |  |  |  |  |
|                               |   |                       |             |  | Report errors? |  |  |  |  |
| VE-JWJ-EW-B1 Guarantees       |   |                       |             |  |                |  |  |  |  |
| QUALITY<br>BUARANTEE          | 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-JWJ-EW-B1 Payment Methods  |   |                       |             |  |                |  |  |  |  |
| WIRE<br>transfer              | PayPal  | MoneyGram             | Alipay      |  |                |  |  |  |  |
| VE-JWJ-EW-B1 Shipping Methods |   |                       |             |  |                |  |  |  |  |
| -                             | <b>e#L_</b> FedE  |                       | <b>TEMS</b> |  |                |  |  |  |  |
| WIRE<br>transfer              | We guarantee 100% custom<br>Our experienced sales team<br>Payment Methods<br>PayPal WESTERN<br>Toving money for<br>Chipping Methods   | and tech support team | Alipays     |  |                |  |  |  |  |

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