

## **VE-J4P-EW-S**

## **VE-J4P-EW-S Information**

| Heisener.com       | <br>VE-J4P-EW-S<br>Vicor Corporation<br>Power Supplies - Board Mount<br>DC DC Converters<br>CONVERTER MOD DC/DC 13.8V 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-J4P-EW-S** Specifications

| Manufacturer Part Number | VE-J4P-EW-S  |  |  |  |
|--------------------------|--|--|--|--|
| 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       | 13.8V  |  |  |  |
| Voltage - Output 2       | -  |  |  |  |
| Voltage - Output 3       | -  |  |  |  |
| Voltage - Output 4       | -  |  |  |  |
| Current - Output (Max)   | 7.25A  |  |  |  |
| 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 1.80" W x 0.52" H (57.9mm x 45.7mm x 13.2mm) |  |  |  |
|                          |  |  |  |  |

| Supplier Device Packa        | ge   | -                                     |               |   |                                |                                 |
|------------------------------|--|---------------------------------------|---------------|---|--------------------------------|---------------------------------|
| Control Features             |  | -                                     |               |   |                                |                                 |
|                              |  |                                       |               |   |                                | Report errors?                  |
| VE-J4P-EW-S G                | uarantees  |                                       |               |   |                                |                                 |
| QUALITY<br>EUARANTEE         | Quality Guars<br>We provide 90<br>If the items you<br>replacement, bu  | lays warranty. *<br>received were 1   |               | ty, we would be 1<br>ir original condit | responsible for your r<br>ion. | efund or                        |
| SERVICE<br>EUARANTEE         | 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-J4P-EW-S Payment Methods  |  |                                       |               |   |                                |                                 |
| WIRE transfer                | PayPal   | WESTERN WU<br>moving money for better | 🗐 MoneyGram   | Alipay                                  | VISA MasterCard                | DISCOVER<br>Union Pay<br>tel B2 |
| VE-J4P-EW-S Shipping Methods |  |                                       |               |   |                                |                                 |
|                              | DHL_   |                                       |               | TEMS                                    |                                |                                 |
|                              |  |                                       | • • • • • • • | 761719                                  | € ••••• Zromm Sundi arrena     |                                 |

If you have any question about VE-J4P-EW-S, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com