

## VE-J2Y-MZ-F4

## **VE-J2Y-MZ-F4** Information

| Heisener.com       | <br>VE-J2Y-MZ-F4<br>Vicor Corporation<br>Power Supplies - Board Mount<br>DC DC Converters<br>CONVERTER MOD DC/DC 3.3V 16.5W<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-J2Y-MZ-F4** Specifications

| Manufacturer Part Number | VE-J2Y-MZ-F4   |  |  |  |
|--------------------------|--|--|--|--|
| 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)    | 21V  |  |  |  |
| Voltage - Input (Max)    | 56V  |  |  |  |
| Voltage - Output 1       | 3.3V   |  |  |  |
| Voltage - Output 2       | -  |  |  |  |
| Voltage - Output 3       | -  |  |  |  |
| Voltage - Output 4       | -  |  |  |  |
| Current - Output (Max)   | 5A   |  |  |  |
| Power (Watts)            | 17W  |  |  |  |
| Voltage - Isolation      | 3kV (3000V)  |  |  |  |
| Applications             | ITE (Commercial)                                       |  |  |  |
| Features                 | OCP, SCP   |  |  |  |
| Operating Temperature    | $-55^{\circ}C \sim 100^{\circ}C$                       |  |  |  |
| Efficiency               | 90%  |  |  |  |
| Mounting Type            | Through Hole   |  |  |  |
| Package / Case           | Half Brick   |  |  |  |
| Size / Dimension         | 2.28" L x 1.86" W x 1.04" H (57.9mm x 47.2mm x 26.4mm) |  |  |  |
|                          |  |  |  |  |

| Supplier Device Packa         | ge   | -                                     |           |        |  |                              |
|-------------------------------|--|---------------------------------------|-----------|--------|--|------------------------------|
| Control Features              |  | -                                     |           |        |  |                              |
|                               |  |                                       |           |        |  | Report errors?               |
| VE-J2Y-MZ-F4                  | Guarantees   |                                       |           |        |  |                              |
| QUALITY<br>BUARANTEE          | <b>Quality Guarantees</b><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-J2Y-MZ-F4 Payment Methods  |  |                                       |           |        |  |                              |
| WIRE transfer                 | PayPal   | WESTERN WU<br>moving money for better | MoneyGram | Alipay |  | NSCOVER<br>UnionPay<br>EN IX |
| VE-J2Y-MZ-F4 Shipping Methods |  |                                       |           |        |  |                              |
|                               | DHL_   | FedEx. 🕫                              |           | TEMS   |  |                              |
|                               |  |                                       |           |        |  |                              |

If you have any question about VE-J2Y-MZ-F4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com