

# VI-JVX-MZ-F2

### **VI-JVX-MZ-F2** Information



| Part Number  | VI-JVX-MZ-F2  |
|--------------|---|
| Manufacturer | Vicor Corporation                                   |
| Category     | Power Supplies - Board Mount<br>DC DC Converters    |
| Description  | CONVERTER MOD DC/DC 5.2V 25W                        |
| Package      | Half Brick  |
|              | For the pricing/inventory/lead time, please contact |
|              | us  |
|              | Website: https://www.heisener.com                   |
|              | E-mail: salesdept@heisener.com                      |



Request a Quote

#### For Reference Only

## **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.



## **VI-JVX-MZ-F2** Specifications

| Manufacturer Part Number | VI-JVX-MZ-F2   |  |  |  |
|--------------------------|--|--|--|--|
| Manufacturer             | Vicor Corporation                                      |  |  |  |
| Category                 | Power Supplies - Board Mount                           |  |  |  |
|                          | DC DC Converters                                       |  |  |  |
| Package                  | Half Brick   |  |  |  |
| Series                   | VI-J00   |  |  |  |
| Туре                     | Isolated Module  |  |  |  |
| Number of Outputs        | 1  |  |  |  |
| Voltage - Input (Min)    | 9V   |  |  |  |
| Voltage - Input (Max)    | 36V  |  |  |  |
| Voltage - Output 1       | 5.2V   |  |  |  |
| Voltage - Output 2       | -  |  |  |  |
| Voltage - Output 3       | -  |  |  |  |
| Voltage - Output 4       | -  |  |  |  |
| Current - Output (Max)   | 4.81A  |  |  |  |
| Power (Watts)            | 25W  |  |  |  |
| Voltage - Isolation      | 3kV (3000V)  |  |  |  |
| Applications             | ITE (Commercial)                                       |  |  |  |
| Features                 | OCP, SCP   |  |  |  |
| Operating Temperature    | -55°C ~ 100°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?     |
| VI-JVX-MZ-F2 Guarantees       |  |                                      |   |                 |  |                    |
| QUALITY                       | If the items you   | days warranty. *<br>received were no | ot in perfect qualit<br>be returned in thei |                 | esponsible for your re<br>on.  | fund or            |
| 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. |                                      |   |                 |  |                    |
| VI-JVX-MZ-F2 Payment Methods  |  |                                      |   |                 |  |                    |
| <b>WIRE</b><br>transfer       | PayPal   | moving money for better              | 🇐 MoneyGram                                 | <u>Alipay</u> * | VISA MasterCard  | UnionPay<br>tellor |
| VI-JVX-MZ-F2 Shipping Methods |  |                                      |   |                 |  |                    |
|                               | DHL_   |                                      | o tnt                                       | <b>TEMS</b>     | Contraction of the second seco |                    |
|                               |  |                                      |   |                 |  |                    |

If you have any question about VI-JVX-MZ-F2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com