

# VI-J0M-EX-F1

### **VI-J0M-EX-F1** Information



| Part Number  | VI-J0M-EX-F1   |  |
|--------------|--|--|
| Manufacturer | Vicor Corporation                                      |  |
| Category     | Power Supplies - Board Mount<br>DC DC Converters       |  |
| Description  | CONVERTER MOD DC/DC 10V 75W                            |  |
| 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-J0M-EX-F1** Specifications

| Manufacturer Part Number | VI-J0M-EX-F1   |  |
|--------------------------|--|--|
| 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)    | 10V  |  |
| Voltage - Input (Max)    | 20V  |  |
| Voltage - Output 1       | 10V  |  |
| Voltage - Output 2       | -  |  |
| Voltage - Output 3       | -  |  |
| Voltage - Output 4       | -  |  |
| Current - Output (Max)   | 7.5A   |  |
| Power (Watts)            | 75W  |  |
| Voltage - Isolation      | 3kV (3000V)  |  |
| Applications             | ITE (Commercial)                                       |  |
| Features                 | OCP, SCP   |  |
| Operating Temperature    | -10°C ~ 100°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         |   |   |  |
|-------------------------------|---|---|--|
| Control Features              | -   |   |  |
|                               |   | Report errors?  |  |
| VI-J0M-EX-F1 Guarantees       |   |   |  |
| QUALITY<br>BUARANTEE          | <b>Quality Guarantees</b><br>We provide 90 days warranty. *<br>If the items you received were not in perfect quali<br>replacement, but the items must be returned in the  |   |  |
| SERVICE<br>BUARANTEE          | <b>Service Guarantees</b><br>We guarantee 100% customer satisfaction.<br>Our experienced sales team and tech support team back our services to satisfy all our customers. |   |  |
| VI-J0M-EX-F1 Payment Methods  |   |   |  |
| <b>WIRE</b><br>transfer       | P PayPal  | am Alipay <sup>2</sup> VISA Masterard and Discover UnionPay |  |
| VI-J0M-EX-F1 Shipping Methods |   |   |  |
|                               | <del>z#1_</del> FedEx. 🚳 ONG  |   |  |

If you have any question about VI-J0M-EX-F1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com