

# VI-JTJ-EW-F2

### **VI-JTJ-EW-F2** Information



| Part Number  | VI-JTJ-EW-F2   |
|--------------|--|
| Manufacturer | Vicor Corporation                                      |
| Category     | Power Supplies - Board Mount<br>DC DC Converters       |
| Description  | CONVERTER MOD DC/DC 36V 100W                           |
| 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-JTJ-EW-F2** Specifications

| Manufacturer Part Number | VI-JTJ-EW-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)    | 66V  |
| Voltage - Input (Max)    | 160V   |
| 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         | 2.28" L x 1.86" W x 1.04" H (57.9mm x 47.2mm x 26.4mm) |

| Supplier Device Pack          | age -   |  |
|-------------------------------|---|--|
| Control Features              | -   |  |
|                               | Report errors?  |  |
| VI-JTJ-EW-F2                  | Guarantees  |  |
| QUALITY                       | 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>GUARANTEE          | 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-JTJ-EW-F2 Payment Methods  |   |  |
| <b>WIRE</b><br>transfer       | PayPal Western WU So MoneyGram Alipay VISA Materia Discover Union Pay   |  |
| VI-JTJ-EW-F2 Shipping Methods |   |  |

