

# VI-JW2-EY-F1

#### VI-JW2-EY-F1 Information



| Part Number  | VI-JW2-EY-F1  |  |  |
|--------------|---|--|--|
| Manufacturer | Vicor Corporation                                   |  |  |
| Category     | Power Supplies - Board Mount<br>DC DC Converters    |  |  |
| Description  | CONVERTER MOD DC/DC 15V 50W                         |  |  |
| 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-JW2-EY-F1** Specifications

| Manufacturer Part Number | VI-JW2-EY-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)    | 18V  |
| Voltage - Input (Max)    | 36V  |
| Voltage - Output 1       | 15V  |
| Voltage - Output 2       | -  |
| Voltage - Output 3       | -  |
| Voltage - Output 4       | -  |
| Current - Output (Max)   | 3.33A  |
| Power (Watts)            | 50W  |
| 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 0.79" H (57.9mm x 47.2mm x 20.1mm) |
|                          |  |

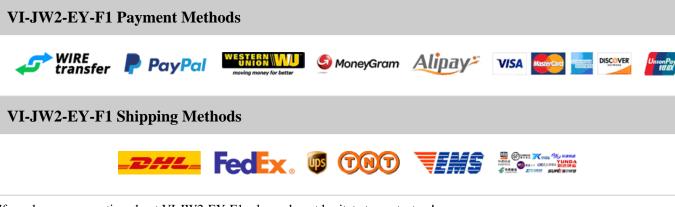
| Supplier Device Packa   | age | -  |  |
|-------------------------|-----|--|--|
| Control Features        |     | -  |  |
|                         |     | Report errors?   |  |
| VI-JW2-EY-F1 Guarantees |     |  |  |
| QUALITY                 |     | antees<br>days warranty. *<br>received were not in perfect quality, we would be responsible for your refund or |  |

replacement, but the items must be returned in their original condition.



### Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about VI-JW2-EY-F1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com