

# VE-J21-IZ-F1

t a Quote

## **VE-J21-IZ-F1** Information

| Heisener.com       | Part Number  | VE-J21-IZ-F1  |        |
|--------------------|--------------|---|--------|
|                    | Manufacturer | Vicor Corporation   |        |
|                    | Category     | Power Supplies - Board Mount<br>DC DC Converters                          |        |
|                    | Description  | CONVERTER MOD DC/DC 12V 25W   | - 597  |
|                    | Package      | Half Brick  |        |
|                    |              | For the pricing/inventory/lead time, please contact                       |        |
| For Reference Only |              | us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com | Reques |

## **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-J21-IZ-F1** Specifications

| Manufacturer Part Number | VE-J21-IZ-F1   |  |
|--------------------------|--|--|
| 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       | 12V  |  |
| Voltage - Output 2       | -  |  |
| Voltage - Output 3       | -  |  |
| Voltage - Output 4       | -  |  |
| Current - Output (Max)   | 2.08A  |  |
| Power (Watts)            | 25W  |  |
| Voltage - Isolation      | 3kV (3000V)  |  |
| Applications             | ITE (Commercial)                                       |  |
| Features                 | OCP, SCP   |  |
| Operating Temperature    | $-40^{\circ}C \sim 100^{\circ}C$                       |  |
| Efficiency               | 90%  |  |
| Mounting Type            | Through Hole   |  |
| Package / Case           | Half Brick   |  |
| Size / Dimension         | 2.28" L x 1.86" W x 0.79" H (57.9mm x 47.2mm x 20.1mm) |  |
|                          |  |  |

| Supplier Device Packa  | ge | -              |  |  |
|--|----|----------------|--|--|
| Control Features   |    | -              |  |  |
|  |    | Report errors? |  |  |
| VE-J21-IZ-F1 Guarantees  |    |                |  |  |
| Quality Guarantees   We provide 90 days warranty. *   If the items you 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 VE-J21-IZ-F1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com

SERVICE