# VI-JVL-EY-F1

## VI-JVL-EY-F1 Information

For Reference Only

**Part Number** VI-JVL-EY-F1
**Manufacturer** Vicor Corporation
**Category** Power Supplies - Board Mount
DC DC Converters
**Description** CONVERTER MOD DC/DC 28V 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

## 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-JVL-EY-F1 Specifications

| | |
|---|---|
| Manufacturer Part Number | VI-JVL-EY-F1 |
| Manufacturer | Vicor Corporation |
| Category | Power Supplies - Board Mount |
| | DC DC Converters |
| Package | Half Brick |
| Series | VI-J00 |
| Type | Isolated Module |
| Number of Outputs | 1 |
| Voltage - Input (Min) | 9V |
| Voltage - Input (Max) | 36V |
| Voltage - Output 1 | 28V |
| Voltage - Output 2 | - |
| Voltage - Output 3 | - |
| Voltage - Output 4 | - |
| Current - Output (Max) | 1.79A |
| Power (Watts) | 50W |
| 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 Package | - |
| Control Features | - |
| | Report errors? |

## VI-JVL-EY-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.

## VI-JVL-EY-F1 Payment Methods

## VI-JVL-EY-F1 Shipping Methods

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