

### VI-27K-CY-S Information



For Reference Only

Part Number VI-27K-CY-S
Manufacturer Vicor Corporation

**Category** Power Supplies - Board Mount

DC DC Converters

**Description** CONVERTER MOD DC/DC 40V 50W

Package Full 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-27K-CY-S Specifications

| Manufacturer Part Number | VI-27K-CY-S                                             |
|--------------------------|---------------------------------------------------------|
| Manufacturer             | Vicor Corporation                                       |
| Category                 | Power Supplies - Board Mount                            |
|                          | DC DC Converters                                        |
| Package                  | Full Brick                                              |
| Series                   | VI-200                                                  |
| Туре                     | Isolated Module                                         |
| Number of Outputs        | 1                                                       |
| Voltage - Input (Min)    | 100V                                                    |
| Voltage - Input (Max)    | 375V                                                    |
| Voltage - Output 1       | 40V                                                     |
| Voltage - Output 2       | -                                                       |
| Voltage - Output 3       | -                                                       |
| Voltage - Output 4       | -                                                       |
| Current - Output (Max)   | 1.25A                                                   |
| Power (Watts)            | 50W                                                     |
| Voltage - Isolation      | 3kV (3000V)                                             |
| Applications             | ITE (Commercial)                                        |
| Features                 | OCP, OTP, OVP, SCP                                      |
| Operating Temperature    | -25°C ~ 85°C                                            |
| Efficiency               | 90%                                                     |
| Mounting Type            | Through Hole                                            |
| Package / Case           | Full Brick                                              |
| Size / Dimension         | 4.60" L x 1.80" W x 0.52" H (116.8mm x 45.7mm x 13.2mm) |
|                          |                                                         |

| Supplier Device Package | -              |
|-------------------------|----------------|
| Control Features        | -              |
|                         | Report errors? |

#### VI-27K-CY-S 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-27K-CY-S Payment Methods





















## **VI-27K-CY-S Shipping Methods**













If you have any question about VI-27K-CY-S, please do not hesitate to contact us!

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