

### VI-J3V-IY-S Information



For Reference Only

Part Number VI-J3V-IY-S
Manufacturer Vicor Corporation

**Category** Power Supplies - Board Mount

DC DC Converters

**Description** CONVERTER MOD DC/DC 5.8V 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-J3V-IY-S Specifications

Manufacturer Part Number	VI-J3V-IY-S
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)	42V
Voltage - Input (Max)	60V
Voltage - Output 1	5.8V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	8.62A
Power (Watts)	50W
Voltage - Isolation	3kV (3000V)
Applications	ITE (Commercial)
Features	OCP, SCP
Operating Temperature	-40°C ~ 100°C
Efficiency	90%
Mounting Type	Through Hole
Package / Case	Half Brick
Size / Dimension	2.28" L x 1.80" W x 0.52" H (57.9mm x 45.7mm x 13.2mm)

Supplier Device Package	-
Control Features	-
	Report errors?

#### **VI-J3V-IY-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-J3V-IY-S Payment Methods



















## VI-J3V-IY-S Shipping Methods













If you have any question about VI-J3V-IY-S, please do not hesitate to contact us!

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