

# VI-J2V-IY-F4

#### VI-J2V-IY-F4 Information



Part Number	VI-J2V-IY-F4		
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

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-J2V-IY-F4** Specifications

Manufacturer Part Number	VI-J2V-IY-F4
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)	21V
Voltage - Input (Max)	56V
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	$-40^{\circ}C \sim 100^{\circ}C$
Efficiency	90%
Mounting Type	Through Hole
Package / Case	Half Brick
Size / Dimension	2.28" L x 1.86" W x 1.04" H (57.9mm x 47.2mm x 26.4mm)

Supplier Device Packa	ge	-
Control Features		-
		Report errors?
VI-J2V-IY-F4 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 VI-J2V-IY-F4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com