

# VI-251-IY-F1

#### VI-251-IY-F1 Information

The second second	 VI-251-IY-F1 Vicor Corporation Power Supplies - Board Mount DC DC Converters CONVERTER MOD DC/DC 12V 50W Full Brick For the pricing/inventory/lead time, please contact	
For Reference Only	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.

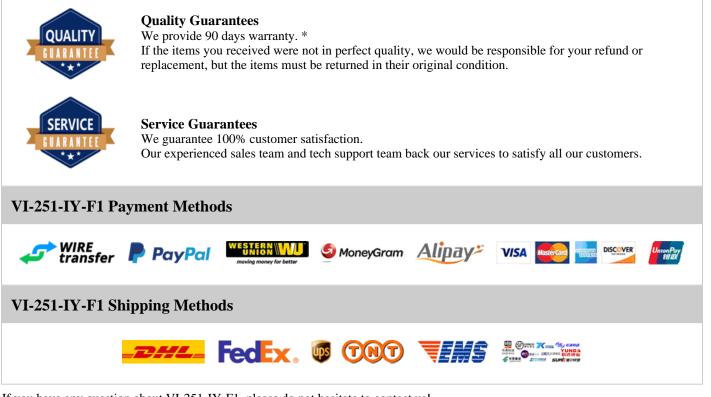


## VI-251-IY-F1 Specifications

Manufacturer Part Number	VI-251-IY-F1	
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)	200V	
Voltage - Output 1	12V	
Voltage - Output 2	-	
Voltage - Output 3	-	
Voltage - Output 4	-	
Current - Output (Max)	4.17A	
Power (Watts)	50W	
Voltage - Isolation	3kV (3000V)	
Applications	ITE (Commercial)	
Features	OCP, OTP, OVP, SCP	
Operating Temperature	-40°C ~ 85°C	
Efficiency	90%	
Mounting Type	Through Hole	
Package / Case	Full Brick	
Size / Dimension	4.60" L x 1.86" W x 0.79" H (116.8mm x 47.2mm x 20.1mm)	

Supplier Device Package	-
Control Features	-
	Report errors?

### VI-251-IY-F1 Guarantees



If you have any question about VI-251-IY-F1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com