

# VI-B0D-CY-F3

t a Quote

#### **VI-B0D-CY-F3** Information

Contraction ter	Part Number	VI-B0D-CY-F3
	Manufacturer	Vicor Corporation
	Category	Power Supplies - Board Mount DC DC Converters
	Description	CONVERTER MOD DC/DC 85V 50W
	Package	Full Brick
		For the pricing/inventory/lead time, please contact
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com

## **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-B0D-CY-F3** Specifications

Manufacturer Part Number	VI-B0D-CY-F3		
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)	10V		
Voltage - Input (Max)	20V		
Voltage - Output 1	85V		
Voltage - Output 2	-		
Voltage - Output 3	-		
Voltage - Output 4	-		
Current - Output (Max)	588mA		
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 1.86" W x 0.79" H (116.8mm x 47.2mm x 20.1mm)		

Supplier Device Package	-	
Control Features	-	
		Report errors?

#### **VI-B0D-CY-F3** Guarantees



If you have any question about VI-B0D-CY-F3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com