

# VI-22N-IY-B1

#### VI-22N-IY-B1 Information

anna heißengers om	 VI-22N-IY-B1 Vicor Corporation Power Supplies - Board Mount DC DC Converters CONVERTER MOD DC/DC 18.5V 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.

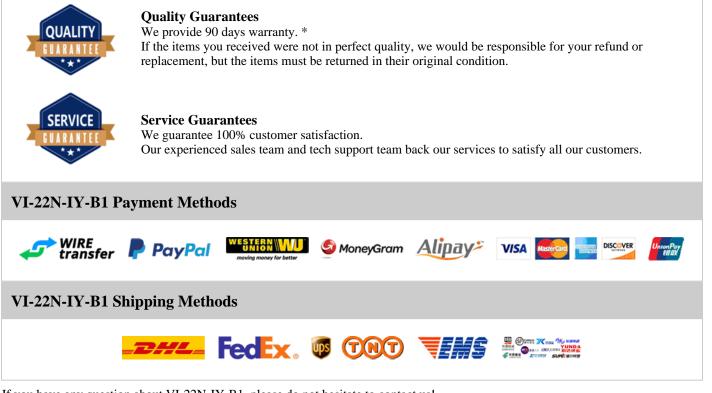


## VI-22N-IY-B1 Specifications

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Manufacturer Part Number	VI-22N-IY-B1			
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)	21V			
Voltage - Input (Max)	56V			
Voltage - Output 1	18.5V			
Voltage - Output 2	-			
Voltage - Output 3	-			
Voltage - Output 4	-			
Current - Output (Max)	2.7A			
Power (Watts)	50W			
Voltage - Isolation	3kV (3000V)			
Applications	ITE (Commercial)			
Features	OCP, OTP, OVP, SCP			
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$			
Efficiency	90%			
Mounting Type	Through Hole			
Package / Case	Full Brick			
Size / Dimension	4.60" L x 2.40" W x 1.07" H (116.8mm x 61.0mm x 27.1mm)			

Supplier Device Package	-		
Control Features	-		
			Report errors?

#### VI-22N-IY-B1 Guarantees



If you have any question about VI-22N-IY-B1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com