

VI-B5V-IY-B1

VI-B5V-IY-B1 Information

Heisener.com	 VI-B5V-IY-B1 Vicor Corporation Power Supplies - Board Mount DC DC Converters CONVERTER MOD DC/DC 5.8V 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-B5V-IY-B1 Specifications

Manufacturer Part Number	VI-B5V-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)	100V	
Voltage - Input (Max)	200V	
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, 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 2.40" W x 1.07" H (116.8mm x 61.0mm x 27.1mm)	

Supplier Device Package	-
Control Features	-
	Report errors?

VI-B5V-IY-B1 Guarantees



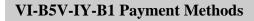
Quality Guarantees

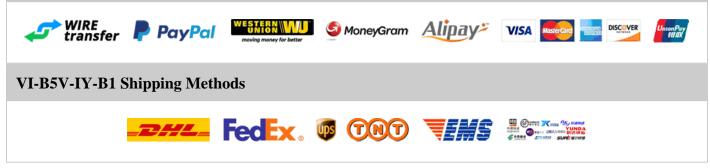
We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



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-B5V-IY-B1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com