

VI-B2N-IY

VI-B2N-IY Information

Heisener.com	Part Number Manufacturer Category Description Package	VI-B2N-IY 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-B2N-IY Specifications

Manufacturer Part Number	VI-B2N-IY		
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	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$		
Efficiency	90%		
Mounting Type	Through Hole		
Package / Case	Full Brick		
Size / Dimension	4.60" L x 2.40" W x 0.50" H (116.8mm x 61.0mm x 12.7mm)		

Supplier Device Package	-
Control Features	-
	Report errors?

VI-B2N-IY Guarantees



If you have any question about VI-B2N-IY, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com