

VI-B31-IW-F3

VI-B31-IW-F3 Information

Heisener.com	 VI-B31-IW-F3 Vicor Corporation Power Supplies - Board Mount DC DC Converters CONVERTER MOD DC/DC 12V 100W 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-B31-IW-F3 Specifications

Manufacturer Part Number	VI-B31-IW-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)	42V			
Voltage - Input (Max)	60V			
Voltage - Output 1	12V			
Voltage - Output 2	-			
Voltage - Output 3	-			
Voltage - Output 4	-			
Current - Output (Max)	8.33A			
Power (Watts)	100W			
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 1.86" W x 0.79" H (116.8mm x 47.2mm x 20.1mm)			

Supplier Device Package	-		
Control Features	-		
			Report errors?

VI-B31-IW-F3 Guarantees



If you have any question about VI-B31-IW-F3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com