

VI-J0V-IY-F3

VI-J0V-IY-F3 Information



Part Number	VI-J0V-IY-F3
Manufacturer	Vicor Corporation
Category	Power Supplies - Board Mount DC DC Converters
Description	CONVERTER MOD DC/DC 5.8V 50W
Package	Half Brick
	For the pricing/inventory/lead time, please contact
	us
	Website: https://www.heisener.com
	E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

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.

Part



VI-J0V-IY-F3 Specifications

Manufacturer Part Number	VI-J0V-IY-F3			
Manufacturer	Vicor Corporation			
Category	Power Supplies - Board Mount			
	DC DC Converters			
Package	Half Brick			
Series	VI-J00			
Туре	Isolated Module			
Number of Outputs	1			
Voltage - Input (Min)	10V			
Voltage - Input (Max)	20V			
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, SCP			
Operating Temperature	$-40^{\circ}\text{C} \sim 100^{\circ}\text{C}$			
Efficiency	90%			
Mounting Type	Through Hole			
Package / Case	Half Brick			
Size / Dimension	2.28" L x 1.80" W x 0.79" H (57.9mm x 45.7mm x 20.0mm)			

Supplier Device Packa	ige	-				
Control Features		-				
						Report errors
VI-J0V-IY-F3 Guarantees						
QUALITY EUARANTEE ***	If the items you	days warranty. * 1 received were r			esponsible for your r	refund or
SERVICE BUARANTEE	Service Guarantees We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.					
VI-J0V-IY-F3 Pa	yment Metho	ds				
WIRE transfer	PayPal	WESTERN WWD moving money for better	S MoneyGram	Alipay	VISA Masecard	DISCOVER Union Pay
VI-J0V-IY-F3 Shipping Methods						
			🕫 TNT	TEMS		

If you have any question about VI-J0V-IY-F3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com