

VI-JV1-MY-F1

VI-JV1-MY-F1 Information



Part Number	VI-JV1-MY-F1
Manufacturer	Vicor Corporation
Category	Power Supplies - Board Mount DC DC Converters
Description	CONVERTER MOD DC/DC 12V 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.



VI-JV1-MY-F1 Specifications

Manufacturer Part Number	VI-JV1-MY-F1
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)	9V
Voltage - Input (Max)	36V
Voltage - Output 1	12V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	4.17A
Power (Watts)	50W
Voltage - Isolation	3kV (3000V)
Applications	ITE (Commercial)
Features	OCP, SCP
Operating Temperature	$-55^{\circ}C \sim 100^{\circ}C$
Efficiency	90%
Mounting Type	Through Hole
Package / Case	Half Brick
Size / Dimension	2.28" L x 1.86" W x 0.79" H (57.9mm x 47.2mm x 20.1mm)

Supplier Device Package	-	
Control Features	-	
	Report errors?	
VI-JV1-MY-F1 Guarantees		



If you have any question about VI-JV1-MY-F1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com