

# VI-JWN-IY-F1

#### **VI-JWN-IY-F1** Information



Part Number	VI-JWN-IY-F1
Manufacturer	Vicor Corporation
Category	Power Supplies - Board Mount DC DC Converters
Description	CONVERTER MOD DC/DC 18.5V 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-JWN-IY-F1** Specifications

Manufacturer Part Number	VI-JWN-IY-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)	18V			
Voltage - Input (Max)	36V			
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, SCP			
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 100^{\circ}\mathrm{C}$			
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 Packa	ıge	-				
Control Features		-				
						Report errors?
VI-JWN-IY-F1 Guarantees						
QUALITY	If the items you	days warranty. * received were n		y, we would be r r original conditi	esponsible for your re on.	fund 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-JWN-IY-F1 H	ayment Metho	ods				
WIRE transfer	PayPal	WESTERN WU UNION WU moving money for better	S MoneyGram	Alipay	VISA Materiard	Union Pay
VI-JWN-IY-F1 Shipping Methods						
	DHL_			TEMS		

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