



VI-J1N-IW-F3 Information



For Reference Only

Part Number VI-J1N-IW-F3

Manufacturer Vicor Corporation

Category Power Supplies - Board Mount

DC DC Converters

Description CONVERTER MOD DC/DC 18.5V 100W

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

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-J1N-IW-F3 Specifications

Manufacturer Part Number	VI-J1N-IW-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)	21V
Voltage - Input (Max)	32V
Voltage - Output 1	18.5V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	5.41A
Power (Watts)	100W
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 Package	-
Control Features	-
	Report errors?

VI-J1N-IW-F3 Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

VI-J1N-IW-F3 Payment Methods



















VI-J1N-IW-F3 Shipping Methods













If you have any question about VI-J1N-IW-F3, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com