

VI-2NH-CX-F3 Information



For Reference Only

Part Number VI-2NH-CX-F3
Manufacturer Vicor Corporation

Category Power Supplies - Board Mount

DC DC Converters

Description CONVERTER MOD DC/DC 52V 75W

Package Full Brick

For the pricing/inventory/lead time, please contact

us

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



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Certified Quality

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VI-2NH-CX-F3 Specifications

Manufacturer VI-2NH-CX-F3 Manufacturer Vicor Corporation Category Power Supplies - Board Mount DC DC Converters Package Full Brick Series VI-200 Type Isolated Module Number of Outputs 1 Voltage - Input (Min) 36V Voltage - Input (Max) 76V Voltage - Output 1 52V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 1.44A Power (Watts) 75W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OCP, OTP, OVP, SCP Operating Temperature -25°C ~ 85°C		
Power Supplies - Board Mount	Ianufacturer Part Number	VI-2NH-CX-F3
DC DC Converters	Ianufacturer	Vicor Corporation
Package Full Brick Series VI-200 Type Isolated Module Number of Outputs 1 Voltage - Input (Min) 36V Voltage - Input (Max) 76V Voltage - Output 1 52V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 1.44A Power (Watts) 75W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OCP, OTP, OVP, SCP	ategory	Power Supplies - Board Mount
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Voltage - Input (Min) 36V Voltage - Input (Max) 76V Voltage - Output 1 52V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 1.44A Power (Watts) 75W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OCP, OTP, OVP, SCP	ype	Isolated Module
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Voltage - Output 1 Voltage - Output 2 Voltage - Output 3 Voltage - Output 4 - Current - Output (Max) Power (Watts) Voltage - Isolation Applications ITE (Commercial) Features S2V	oltage - Input (Min)	36V
Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 1.44A Power (Watts) 75W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OCP, OTP, OVP, SCP	oltage - Input (Max)	76V
Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 1.44A Power (Watts) 75W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OCP, OTP, OVP, SCP	oltage - Output 1	52V
Voltage - Output 4 Current - Output (Max) Power (Watts) Voltage - Isolation Applications ITE (Commercial) Features OCP, OTP, OVP, SCP	oltage - Output 2	-
Current - Output (Max) Power (Watts) Voltage - Isolation Applications ITE (Commercial) Features OCP, OTP, OVP, SCP	oltage - Output 3	-
Power (Watts) 75W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OCP, OTP, OVP, SCP	oltage - Output 4	-
Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OCP, OTP, OVP, SCP	urrent - Output (Max)	1.44A
Applications ITE (Commercial) Features OCP, OTP, OVP, SCP	ower (Watts)	75W
Features OCP, OTP, OVP, SCP	oltage - Isolation	3kV (3000V)
	pplications	ITE (Commercial)
Operating Temperature $-25^{\circ}\text{C} \sim 85^{\circ}\text{C}$	eatures	OCP, OTP, OVP, SCP
	perating Temperature	-25°C ~ 85°C
Efficiency 90%	fficiency	90%
Mounting Type Through Hole	Iounting Type	Through Hole
Package / Case Full Brick	ackage / Case	Full Brick
Size / Dimension 4.60" L x 1.86" W x 0.79" H (116.8mm x 47.2mm x 20.1mm)	ize / 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-2NH-CX-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-2NH-CX-F3 Payment Methods





















VI-2NH-CX-F3 Shipping Methods













If you have any question about VI-2NH-CX-F3, please do not hesitate to contact us!

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