

VI-2NX-CY-F1 Information



For Reference Only

Part Number VI-2NX-CY-F1
Manufacturer Vicor Corporation

Category Power Supplies - Board Mount

DC DC Converters

Description CONVERTER MOD DC/DC 5.2V 50W

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

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-2NX-CY-F1 Specifications

Manufacturer VI-2NX-CY-FI 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 5.2V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 9.62A Power (Watts) 50W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OCP, OTP, OVP, SCP Operating Temperature -25°C ~ 85°C		
Power Supplies - Board Mount	art Number V	VI-2NX-CY-F1
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 5.2V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 9.62A Power (Watts) 50W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OCP, OTP, OVP, SCP	V	Vicor Corporation
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Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 9.62A Power (Watts) 50W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OCP, OTP, OVP, SCP	(Max) 7	76V
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Current - Output (Max) 9.62A Power (Watts) 50W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OCP, OTP, OVP, SCP	- t 3	
Power (Watts) 50W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OCP, OTP, OVP, SCP	- t 4	-
Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OCP, OTP, OVP, SCP	t (Max)	9.62A
Applications ITE (Commercial) Features OCP, OTP, OVP, SCP	5	50W
Features OCP, OTP, OVP, SCP	on 3	3kV (3000V)
	I	ITE (Commercial)
Operating Temperature $-25^{\circ}\text{C} \sim 85^{\circ}\text{C}$	C	OCP, OTP, OVP, SCP
	perature -2	-25°C ~ 85°C
Efficiency 90%	9	90%
Mounting Type Through Hole	Т	Through Hole
Package / Case Full Brick	F	Full Brick
Size / Dimension 4.60" L x 1.86" W x 0.79" H (116.8mm x 47.2mm x 20.1mm)	n 4	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-2NX-CY-F1 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-2NX-CY-F1 Payment Methods



















VI-2NX-CY-F1 Shipping Methods













If you have any question about VI-2NX-CY-F1, please do not hesitate to contact us!

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