



V300A12H400BL2 Information



For Reference Only

Part Number V300A12H400BL2
Manufacturer Vicor Corporation

Category Power Supplies - Board Mount

DC DC Converters

Description CONVERTER MOD DC/DC 12V 400W

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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V300A12H400BL2 Specifications

Manufacturer Vicor Corporation Category Power Supplies - Board Mount DC DC Converters Package Full Brick Series Maxi Type Isolated Module Number of Outputs 1 Voltage - Input (Min) 180V Voltage - Input (Max) 375V Voltage - Output 1 12V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 33.33A Power (Watts) 400W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OVP, UVLO Operating Temperature 40°C ~ 100°C Efficiency 85.8% Mounting Type Through Hole Package / Case Full Brick Size / Dimension 4.60" L x 2.20" W x 0.62" H (116.8mm x 55.9mm x 15.7mm)	Manufacturer Part Number	V300A12H400BL2
Package Full Brick Series Maxi Type Isolated Module Number of Outputs 1 Voltage - Input (Min) 180V Voltage - Input (Max) 375V Voltage - Output 1 12V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 33.33A Power (Watts) 400W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OVP, UVLO Operating Temperature -40°C ~ 100°C Efficiency 85.8% Mounting Type Through Hole Package / Case Full Brick	Manufacturer	Vicor Corporation
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Voltage - Input (Max) 375V Voltage - Output 1 12V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 33.33A Power (Watts) 400W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OVP, UVLO Operating Temperature -40°C ~ 100°C Efficiency 85.8% Mounting Type Through Hole Package / Case Full Brick	Number of Outputs	1
Voltage - Output 1 12V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 33.33A Power (Watts) 400W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OVP, UVLO Operating Temperature -40°C ~ 100°C Efficiency 85.8% Mounting Type Through Hole Package / Case Full Brick	Voltage - Input (Min)	180V
Voltage - Output 3	Voltage - Input (Max)	375V
Voltage - Output 3 Voltage - Output 4 - Current - Output (Max) Power (Watts) Voltage - Isolation Applications ITE (Commercial) Features OVP, UVLO Operating Temperature Efficiency 85.8% Mounting Type Package / Case Full Brick	Voltage - Output 1	12V
Voltage - Output 4 - Current - Output (Max) 33.33A Power (Watts) 400W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OVP, UVLO Operating Temperature -40°C ~ 100°C Efficiency 85.8% Mounting Type Through Hole Package / Case Full Brick	Voltage - Output 2	-
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Power (Watts) 400W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OVP, UVLO Operating Temperature -40°C ~ 100°C Efficiency 85.8% Mounting Type Through Hole Package / Case Full Brick	Voltage - Output 4	-
Voltage - Isolation3kV (3000V)ApplicationsITE (Commercial)FeaturesOVP, UVLOOperating Temperature-40°C ~ 100°CEfficiency85.8%Mounting TypeThrough HolePackage / CaseFull Brick	Current - Output (Max)	33.33A
Applications ITE (Commercial) Features OVP, UVLO Operating Temperature -40°C ~ 100°C Efficiency 85.8% Mounting Type Through Hole Package / Case Full Brick	Power (Watts)	400W
Features OVP, UVLO Operating Temperature -40°C ~ 100°C Efficiency 85.8% Mounting Type Through Hole Package / Case Full Brick	Voltage - Isolation	3kV (3000V)
Operating Temperature -40°C ~ 100°C Efficiency 85.8% Mounting Type Through Hole Package / Case Full Brick	Applications	ITE (Commercial)
Efficiency 85.8% Mounting Type Through Hole Package / Case Full Brick	Features	OVP, UVLO
Mounting Type Through Hole Package / Case Full Brick	Operating Temperature	-40°C ~ 100°C
Package / Case Full Brick	Efficiency	85.8%
	Mounting Type	Through Hole
Size / Dimension 4.60" L x 2.20" W x 0.62" H (116.8mm x 55.9mm x 15.7mm)	Package / Case	Full Brick
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Supplier Device Package	-
Control Features	-
	Report errors?

V300A12H400BL2 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.

V300A12H400BL2 Payment Methods





















V300A12H400BL2 Shipping Methods













If you have any question about V300A12H400BL2, please do not hesitate to contact us!

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