



V28C24T100BF3 Information

Heisener.com

Part Number V28C24T100BF3

Manufacturer Vicor Corporation

Category Power Supplies - Board Mount

DC DC Converters

Description CONVERTER MOD DC/DC 24V 100W

Package Quarter Brick

For the pricing/inventory/lead time, please contact

us

For Reference Only

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





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.









V28C24T100BF3 Specifications

Manufacturer Vicor Corporation Category Power Supplies - Board Mount DC DC Converters Package Quarter Brick Series MICRO Type Isolated Module Number of Outputs 1 Voltage - Input (Min) 9V Voltage - Input (Max) 36V Voltage - Output 1 24V Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 4.17A Power (Watts) 100W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OVP, UVLO Operating Temperature -40°C - 100°C Efficiency 82.3% Mounting Type Through Hole Package / Case Quarter Brick Size / Dimension 2.28" L x 1.45" W x 0.54" H (57.9mm x 36.8mm x 13.7mm)	Manufacturer Part Number	V28C24T100BF3
DC DC Converters	Manufacturer	Vicor Corporation
Package Quarter Brick Series MICRO Type Isolated Module Number of Outputs 1 Voltage - Input (Min) 9V Voltage - Input (Max) 36V Voltage - Output 1 24V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 4.17A Power (Watts) 100W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OVP, UVLO Operating Temperature -40°C ~ 100°C Efficiency 82.3% Mounting Type Through Hole Package / Case Quarter Brick	Category	Power Supplies - Board Mount
Series MICRO Type Isolated Module Number of Outputs 1 Voltage - Input (Min) 9V Voltage - Input (Max) 36V Voltage - Output 1 24V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 4.17A Power (Watts) 100W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OVP, UVLO Operating Temperature -40°C ~ 100°C Efficiency 82.3% Mounting Type Through Hole Package / Case Quarter Brick		DC DC Converters
Type Isolated Module Number of Outputs 1 Voltage - Input (Min) 9V Voltage - Input (Max) 36V Voltage - Output 1 24V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 4.17A Power (Watts) 100W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OVP, UVLO Operating Temperature -40°C ~ 100°C Efficiency 82.3% Mounting Type Through Hole Package / Case Quarter Brick	Package	Quarter Brick
Number of Outputs 1 Voltage - Input (Min) 9V Voltage - Output (Max) 36V Voltage - Output 1 24V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 4.17A Power (Watts) 100W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OVP, UVLO Operating Temperature -40°C ~ 100°C Efficiency 82.3% Mounting Type Through Hole Package / Case Quarter Brick	Series	MICRO
Voltage - Input (Min) 9V Voltage - Output 1 24V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 4.17A Power (Watts) 100W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OVP, UVLO Operating Temperature -40°C ~ 100°C Efficiency 82.3% Mounting Type Through Hole Package / Case Quarter Brick	Туре	Isolated Module
Voltage - Input (Max) 36V Voltage - Output 1 24V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 4.17A Power (Watts) 100W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OVP, UVLO Operating Temperature -40°C ~ 100°C Efficiency 82.3% Mounting Type Through Hole Package / Case Quarter Brick	Number of Outputs	1
Voltage - Output 1 24V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 4.17A Power (Watts) 100W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OVP, UVLO Operating Temperature -40°C ~ 100°C Efficiency 82.3% Mounting Type Through Hole Package / Case Quarter Brick	Voltage - Input (Min)	9V
Voltage - Output 2 Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) Power (Watts) Voltage - Isolation Applications ITE (Commercial) Features OVP, UVLO Operating Temperature Efficiency 82.3% Mounting Type Package / Case Quarter Brick	Voltage - Input (Max)	36V
Voltage - Output 3 Voltage - Output 4 - Current - Output (Max) Power (Watts) Voltage - Isolation Applications ITE (Commercial) Features OVP, UVLO Operating Temperature Efficiency Mounting Type Package / Case Quarter Brick	Voltage - Output 1	24V
Voltage - Output 4 - Current - Output (Max) 4.17A Power (Watts) 100W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OVP, UVLO Operating Temperature -40°C ~ 100°C Efficiency 82.3% Mounting Type Through Hole Package / Case Quarter Brick	Voltage - Output 2	-
Current - Output (Max) 4.17A Power (Watts) 100W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OVP, UVLO Operating Temperature -40°C ~ 100°C Efficiency 82.3% Mounting Type Through Hole Package / Case Quarter Brick	Voltage - Output 3	-
Power (Watts) Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OVP, UVLO Operating Temperature -40°C ~ 100°C Efficiency 82.3% Mounting Type Through Hole Package / Case Quarter Brick	Voltage - Output 4	-
Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OVP, UVLO Operating Temperature -40°C ~ 100°C Efficiency 82.3% Mounting Type Through Hole Package / Case Quarter Brick	Current - Output (Max)	4.17A
Applications ITE (Commercial) Features OVP, UVLO Operating Temperature -40°C ~ 100°C Efficiency 82.3% Mounting Type Through Hole Package / Case Quarter Brick	Power (Watts)	100W
Features OVP, UVLO Operating Temperature -40°C ~ 100°C Efficiency 82.3% Mounting Type Through Hole Package / Case Quarter Brick	Voltage - Isolation	3kV (3000V)
Operating Temperature -40°C ~ 100°C Efficiency 82.3% Mounting Type Through Hole Package / Case Quarter Brick	Applications	ITE (Commercial)
Efficiency 82.3% Mounting Type Through Hole Package / Case Quarter Brick	Features	OVP, UVLO
Mounting Type Through Hole Package / Case Quarter Brick	Operating Temperature	-40°C ~ 100°C
Package / Case Quarter Brick	Efficiency	82.3%
	Mounting Type	Through Hole
Size / Dimension 2.28" L x 1.45" W x 0.54" H (57.9mm x 36.8mm x 13.7mm)	Package / Case	Quarter Brick
	Size / Dimension	2.28" L x 1.45" W x 0.54" H (57.9mm x 36.8mm x 13.7mm)

Supplier Device Package	-
Control Features	-
	Report errors?

V28C24T100BF3 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.

V28C24T100BF3 Payment Methods









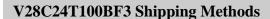
























If you have any question about V28C24T100BF3, please do not hesitate to contact us!

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