



V375A28T600B Information



For Reference Only

Part Number V375A28T600B
Manufacturer Vicor Corporation

Category Power Supplies - Board Mount

DC DC Converters

Description CONVERTER MOD DC/DC 28V 600W

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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V375A28T600B Specifications

Manufacturer Part Number Manufacturer Vicor Corporation Power Supplies - Board Mount DC DC Converters Package Full Brick Series Maxi Type Isolated Module Number of Outputs 1 Voltage - Input (Min) Voltage - Output 1 Voltage - Output 2 Voltage - Output 3 Voltage - Output 4 - Current - Output (Max) Power (Watts) Voltage - Isolation Applications Features OVP, UVLO Operating Temperature Ffficiency Vicor Corporation Vicor Corporation Vicor Corporation Name Supplies - Board Mount DC DC Converters Faul Brick Maxi Full Brick Sava Maxi 1 Voltage Full Brick Sava Maxi 1 Voltage Isolated Module Number of Outputs 1 Voltage - Input (Max) 425V Voltage - Input (Max) - Voltage - Output 1 - Current - Output 3 - Current - Output (Max) TIE (Commercial) Features OVP, UVLO Operating Temperature - 40°C ~ 100°C Efficiency Sava		
Category Power Supplies - Board Mount DC DC Converters Package Full Brick Series Maxi Type Isolated Module Number of Outputs 1 Voltage - Input (Min) 250V Voltage - Input (Max) 425V Voltage - Output 1 28V Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 21.43A Power (Watts) 600W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OVP, UVLO Operating Temperature -40°C ~ 100°C	Manufacturer Part Number	V375A28T600B
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Voltage - Input (Max) 425V Voltage - Output 1 28V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 21.43A Power (Watts) 600W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OVP, UVLO Operating Temperature -40°C ~ 100°C	Number of Outputs	1
Voltage - Output 2 Voltage - Output 3 Voltage - Output 4 Current - Output (Max) Power (Watts) Voltage - Isolation Applications Features OVP, UVLO Operating Temperature -40°C ~ 100°C	Voltage - Input (Min)	250V
Voltage - Output 2 Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) Power (Watts) Voltage - Isolation Applications ITE (Commercial) Features OVP, UVLO Operating Temperature -40°C ~ 100°C	Voltage - Input (Max)	425V
Voltage - Output 3 Voltage - Output 4 - Current - Output (Max) Power (Watts) Voltage - Isolation Applications ITE (Commercial) Features OVP, UVLO Operating Temperature -40°C ~ 100°C	Voltage - Output 1	28V
Voltage - Output 4 Current - Output (Max) Power (Watts) Voltage - Isolation Applications ITE (Commercial) Features OVP, UVLO Operating Temperature -40°C ~ 100°C	Voltage - Output 2	-
Current - Output (Max) $21.43A$ Power (Watts) $600W$ Voltage - Isolation $3kV (3000V)$ ApplicationsITE (Commercial)Features $OVP, UVLO$ Operating Temperature $-40^{\circ}C \sim 100^{\circ}C$	Voltage - Output 3	
Power (Watts) $600W$ Voltage - Isolation $3kV$ (3000V)ApplicationsITE (Commercial)Features OVP , $UVLO$ Operating Temperature $-40^{\circ}C \sim 100^{\circ}C$	Voltage - Output 4	-
Voltage - Isolation $3kV (3000V)$ ApplicationsITE (Commercial)FeaturesOVP, UVLOOperating Temperature $-40^{\circ}\text{C} \sim 100^{\circ}\text{C}$	Current - Output (Max)	21.43A
Applications ITE (Commercial) Features OVP, UVLO Operating Temperature $-40^{\circ}\text{C} \sim 100^{\circ}\text{C}$	Power (Watts)	600W
Features OVP, UVLO Operating Temperature $-40^{\circ}\text{C} \sim 100^{\circ}\text{C}$	Voltage - Isolation	3kV (3000V)
Operating Temperature $-40^{\circ}\text{C} \sim 100^{\circ}\text{C}$	Applications	ITE (Commercial)
	Features	OVP, UVLO
Efficiency 87.8%	Operating Temperature	-40°C ~ 100°C
Efficiency 07.070	Efficiency	87.8%
Mounting Type Through Hole	Mounting Type	Through Hole
Package / Case Full Brick	Package / Case	Full Brick
Size / Dimension 4.60" L x 2.20" W x 0.54" H (116.8mm x 55.9mm x 13.7mm)	Size / Dimension	4.60" L x 2.20" W x 0.54" H (116.8mm x 55.9mm x 13.7mm)

Supplier Device Package	-
Control Features	-
	Report errors?

V375A28T600B 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.

V375A28T600B Payment Methods





















V375A28T600B Shipping Methods













If you have any question about V375A28T600B, please do not hesitate to contact us!

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