



V28A5H175B Information



For Reference Only

Part Number V28A5H175B

Manufacturer Vicor Corporation

Category Power Supplies - Board Mount

DC DC Converters

Description CONVERTER MOD DC/DC 5V 175W

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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V28A5H175B Specifications

Manufacturer V28A5H175B 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) 9V Voltage - Input (Max) 36V Voltage - Output 1 5V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 35A Power (Watts) 175W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OVP, UVLO Operating Temperature -40°C ~ 100°C Efficiency 76.8% Mounting Type Through Hole Package / Case Full Brick		
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Voltage - Input (Max) 36V Voltage - Output 1 5V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 35A Power (Watts) 175W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OVP, UVLO Operating Temperature -40°C ~ 100°C Efficiency 76.8% Mounting Type Through Hole	Number of Outputs	1
Voltage - Output 1 5V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 35A Power (Watts) 175W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OVP, UVLO Operating Temperature -40°C ~ 100°C Efficiency 76.8% Mounting Type Through Hole	Voltage - Input (Min)	9V
Voltage - Output 3 Voltage - Output 4 Current - Output (Max) Power (Watts) Voltage - Isolation Applications Features OVP, UVLO Operating Temperature Efficiency Mounting Type	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 -40°C ~ 100°C Efficiency 76.8% Mounting Type Through Hole	Voltage - Output 1	5V
Voltage - Output 4 Current - Output (Max) Power (Watts) Voltage - Isolation Applications ITE (Commercial) Features OVP, UVLO Operating Temperature -40°C ~ 100°C Efficiency 76.8% Mounting Type Through Hole	Voltage - Output 2	-
Current - Output (Max) $35A$ Power (Watts) $175W$ Voltage - Isolation $3kV (3000V)$ ApplicationsITE (Commercial)Features $OVP, UVLO$ Operating Temperature $-40^{\circ}C \sim 100^{\circ}C$ Efficiency 76.8% Mounting TypeThrough Hole	Voltage - Output 3	-
Power (Watts) $175W$ Voltage - Isolation $3kV (3000V)$ ApplicationsITE (Commercial)Features $OVP, UVLO$ Operating Temperature $-40^{\circ}C \sim 100^{\circ}C$ Efficiency 76.8% Mounting TypeThrough Hole	Voltage - Output 4	-
Voltage - Isolation $3kV$ (3000V)ApplicationsITE (Commercial)FeaturesOVP, UVLOOperating Temperature $-40^{\circ}\text{C} \sim 100^{\circ}\text{C}$ Efficiency 76.8% Mounting TypeThrough Hole	Current - Output (Max)	35A
ApplicationsITE (Commercial)FeaturesOVP, UVLOOperating Temperature $-40^{\circ}\text{C} \sim 100^{\circ}\text{C}$ Efficiency 76.8% Mounting TypeThrough Hole	Power (Watts)	175W
Features OVP, UVLO Operating Temperature $-40^{\circ}\text{C} \sim 100^{\circ}\text{C}$ Efficiency 76.8% Mounting Type Through Hole	Voltage - Isolation	3kV (3000V)
Operating Temperature $-40^{\circ}\text{C} \sim 100^{\circ}\text{C}$ Efficiency 76.8% Mounting Type Through Hole	Applications	ITE (Commercial)
Efficiency 76.8% Mounting Type Through Hole	Features	OVP, UVLO
Mounting Type Through Hole	Operating Temperature	-40°C ~ 100°C
	Efficiency	76.8%
Package / Case Full Brick	Mounting Type	Through Hole
	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?

V28A5H175B 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.

V28A5H175B Payment Methods

































If you have any question about V28A5H175B, please do not hesitate to contact us!

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