



VE-B5H-IU-B1 Information

Heisener.com

VE-B5H-IU-B1 Part Number Manufacturer Vicor Corporation

Category Power Supplies - Board Mount

DC DC Converters

Description CONVERTER MOD DC/DC 52V 200W

Package

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

E-mail: salesdept@heisener.com



Request a Quote

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.









VE-B5H-IU-B1 Specifications

Manufacturer Part Number VE-B5H-IU-B1 Manufacturer Vicor Corporation Category Power Supplies - Board Mount DC DC Converters Package Full Brick Series VE-200 Type Isolated Module Number of Outputs 1 Voltage - Input (Min) 100V Voltage - Input (Max) 200V Voltage - Output 1 52V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 3.85A Power (Watts) 200W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OCP, OTP, OVP, SCP Operating Temperature -40°C ~ 85°C Efficiency 90% Mounting Type Through Hole		
Category Power Supplies - Board Mount DC DC Converters Package Full Brick Series VE-200 Type Isolated Module Number of Outputs 1 Voltage - Input (Min) 100V Voltage - Input (Max) 200V Voltage - Output 1 52V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 3.85A Power (Watts) 200W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OCP, OTP, OVP, SCP Operating Temperature -40°C ~ 85°C Efficiency 90%	Manufacturer Part Number	VE-B5H-IU-B1
DC DC Converters	Manufacturer	Vicor Corporation
Package Full Brick Series VE-200 Type Isolated Module Number of Outputs 1 Voltage - Input (Min) 100V Voltage - Input (Max) 200V Voltage - Output 1 52V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 3.85A Power (Watts) 200W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OCP, OTP, OVP, SCP Operating Temperature -40°C ~ 85°C Efficiency 90%	Category	Power Supplies - Board Mount
Series VE-200 Type Isolated Module Number of Outputs 1 Voltage - Input (Min) 100V Voltage - Input (Max) 200V Voltage - Output 1 52V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 3.85A Power (Watts) 200W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OCP, OTP, OVP, SCP Operating Temperature -40°C ~ 85°C Efficiency 90%		DC DC Converters
Type Isolated Module Number of Outputs 1 Voltage - Input (Min) 100V Voltage - Input (Max) 200V Voltage - Output 1 52V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 3.85A Power (Watts) 200W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OCP, OTP, OVP, SCP Operating Temperature -40°C ~ 85°C Efficiency 90%	Package	Full Brick
Number of Outputs 1 Voltage - Input (Min) 100V Voltage - Input (Max) 200V Voltage - Output 1 52V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 3.85A Power (Watts) 200W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OCP, OTP, OVP, SCP Operating Temperature -40°C ~ 85°C Efficiency 90%	Series	VE-200
Voltage - Input (Min) 100V Voltage - Input (Max) 200V Voltage - Output 1 52V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 3.85A Power (Watts) 200W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OCP, OTP, OVP, SCP Operating Temperature -40°C ~ 85°C Efficiency 90%	Туре	Isolated Module
Voltage - Input (Max) 200V Voltage - Output 1 52V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 3.85A Power (Watts) 200W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OCP, OTP, OVP, SCP Operating Temperature -40°C ~ 85°C Efficiency 90%	Number of Outputs	1
Voltage - Output 1 52V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 3.85A Power (Watts) 200W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OCP, OTP, OVP, SCP Operating Temperature -40°C ~ 85°C Efficiency 90%	Voltage - Input (Min)	100V
Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 3.85A Power (Watts) 200W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OCP, OTP, OVP, SCP Operating Temperature -40°C ~ 85°C Efficiency 90%	Voltage - Input (Max)	200V
Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 3.85A Power (Watts) 200W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OCP, OTP, OVP, SCP Operating Temperature -40°C ~ 85°C Efficiency 90%	Voltage - Output 1	52V
Voltage - Output 4 Current - Output (Max) Power (Watts) Voltage - Isolation Applications ITE (Commercial) Features OCP, OTP, OVP, SCP Operating Temperature -40°C ~ 85°C Efficiency 90%	Voltage - Output 2	-
Current - Output (Max) $3.85A$ Power (Watts) $200W$ Voltage - Isolation $3kV (3000V)$ ApplicationsITE (Commercial)FeaturesOCP, OTP, OVP, SCPOperating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Efficiency 90%	Voltage - Output 3	
Power (Watts) $200W$ Voltage - Isolation $3kV$ (3000V)ApplicationsITE (Commercial)FeaturesOCP, OTP, OVP, SCPOperating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Efficiency 90%	Voltage - Output 4	-
Voltage - Isolation $3kV (3000V)$ ApplicationsITE (Commercial)FeaturesOCP, OTP, OVP, SCPOperating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Efficiency 90%	Current - Output (Max)	3.85A
Applications ITE (Commercial) Features OCP, OTP, OVP, SCP Operating Temperature -40°C ~ 85°C Efficiency 90%	Power (Watts)	200W
Features OCP, OTP, OVP, SCP Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Efficiency 90%	Voltage - Isolation	3kV (3000V)
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Efficiency 90%	Applications	ITE (Commercial)
Efficiency 90%	Features	OCP, OTP, OVP, SCP
	Operating Temperature	-40°C ~ 85°C
Mounting Type Through Hole	Efficiency	90%
	Mounting Type	Through Hole
Package / Case Full Brick	Package / Case	Full Brick
Size / Dimension 4.60" L x 2.40" W x 1.07" H (116.8mm x 61.0mm x 27.1mm)	Size / Dimension	4.60" L x 2.40" W x 1.07" H (116.8mm x 61.0mm x 27.1mm)

Supplier Device Package	-
Control Features	-
	Report errors?

VE-B5H-IU-B1 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.

VE-B5H-IU-B1 Payment Methods



















VE-B5H-IU-B1 Shipping Methods













If you have any question about VE-B5H-IU-B1, please do not hesitate to contact us!

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