

VE-202-IY-B1 Information

Heisener.com

Part Number VE-202-IY-B1 **Manufacturer** Vicor Corporation

Category Power Supplies - Board Mount

DC DC Converters

Description CONVERTER MOD DC/DC 15V 50W

Package Full Brick

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com
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-202-IY-B1 Specifications

Manufacturer Part Number VE-202-IY-B1 Manufacturer Vicor Corporation Category Power Supplies - Board Mount DC DC Converters Package Full Brick Series VE-200 Type Isolated Module Number of Outputs I Voltage - Input (Min) 10V Voltage - Input (Max) 20V Voltage - Output 1 15V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 3.33A Power (Watts) 50W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OCP, OTP, OVP, SCP Operating Temperature -40°C ~ 85°C Efficiency 90% Mounting Type Through Hole 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)		
Category Power Supplies - Board Mount DC DC Converters Package Full Brick Series VE-200 Type Isolated Module Number of Outputs 1 Voltage - Input (Min) 10V Voltage - Output (Max) 20V Voltage - Output 1 15V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 3.33A Power (Watts) 50W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OCP, OTP, OVP, SCP Operating Temperature -40°C ~ 85°C Efficiency 90% Mounting Type Through Hole Package / Case Full Brick	Manufacturer Part Number	VE-202-IY-B1
Package Full Brick Series VE-200 Type Isolated Module Number of Outputs 1 Voltage - Input (Min) 10V Voltage - Input (Max) 20V Voltage - Output 1 15V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 3.33A Power (Watts) 50W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OCP, OTP, OVP, SCP Operating Temperature -40°C ~ 85°C Efficiency 90% Mounting Type Through Hole Package / Case Full Brick	Manufacturer	Vicor Corporation
Package Full Brick Series VE-200 Type Isolated Module Number of Outputs 1 Voltage - Input (Min) 10V Voltage - Input (Max) 20V Voltage - Output 1 15V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 3.33A Power (Watts) 50W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OCP, OTP, OVP, SCP Operating Temperature -40°C ~ 85°C Efficiency 90% Mounting Type Through Hole Package / Case Full Brick	Category	Power Supplies - Board Mount
Series VE-200 Type Isolated Module Number of Outputs 1 Voltage - Input (Min) 10V Voltage - Input (Max) 20V Voltage - Output 1 15V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 3.33A Power (Watts) 50W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OCP, OTP, OVP, SCP Operating Temperature -40°C ~ 85°C Efficiency 90% Mounting Type Through Hole Package / Case Full Brick		DC DC Converters
Type Isolated Module Number of Outputs 1 Voltage - Input (Min) 10V Voltage - Input (Max) 20V Voltage - Output 1 15V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 3.33A Power (Watts) 50W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OCP, OTP, OVP, SCP Operating Temperature -40°C ~ 85°C Efficiency 90% Mounting Type Through Hole Package / Case Full Brick	Package	Full Brick
Number of Outputs 1 Voltage - Input (Min) 10V Voltage - Input (Max) 20V Voltage - Output 1 15V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 3.33A Power (Watts) 50W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OCP, OTP, OVP, SCP Operating Temperature -40°C ~ 85°C Efficiency 90% Mounting Type Through Hole Package / Case Full Brick	Series	VE-200
Voltage - Input (Min) 10V Voltage - Output 1 15V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 3.33A Power (Watts) 50W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OCP, OTP, OVP, SCP Operating Temperature -40°C ~ 85°C Efficiency 90% Mounting Type Through Hole Package / Case Full Brick	Type	Isolated Module
Voltage - Input (Max) Voltage - Output 1 15V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) Sow Voltage - Isolation Applications Features OCP, OTP, OVP, SCP Operating Temperature -40°C ~ 85°C Efficiency Mounting Type Through Hole Package / Case Full Brick	Number of Outputs	1
Voltage - Output 1 15V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 3.33A Power (Watts) 50W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OCP, OTP, OVP, SCP Operating Temperature -40°C ~ 85°C Efficiency 90% Mounting Type Through Hole Package / Case Full Brick	Voltage - Input (Min)	10V
Voltage - Output 2 Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) Power (Watts) Voltage - Isolation Applications ITE (Commercial) Features OCP, OTP, OVP, SCP Operating Temperature Efficiency Mounting Type Through Hole Package / Case Full Brick	Voltage - Input (Max)	20V
Voltage - Output 3 Voltage - Output 4 - Current - Output (Max) Sow Voltage - Isolation Applications ITE (Commercial) Features OCP, OTP, OVP, SCP Operating Temperature -40°C ~ 85°C Efficiency Mounting Type Through Hole Package / Case Full Brick	Voltage - Output 1	15V
Voltage - Output 4 Current - Output (Max) 3.33A Power (Watts) Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OCP, OTP, OVP, SCP Operating Temperature -40°C ~ 85°C Efficiency 90% Mounting Type Through Hole Package / Case Full Brick	Voltage - Output 2	-
Current - Output (Max) 3.33A Power (Watts) 50W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OCP, OTP, OVP, SCP Operating Temperature -40°C ~ 85°C Efficiency 90% Mounting Type Through Hole Package / Case Full Brick	Voltage - Output 3	-
Power (Watts) 50W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OCP, OTP, OVP, SCP Operating Temperature -40°C ~ 85°C Efficiency 90% Mounting Type Through Hole Package / Case Full Brick	Voltage - Output 4	-
Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OCP, OTP, OVP, SCP Operating Temperature -40°C ~ 85°C Efficiency 90% Mounting Type Through Hole Package / Case Full Brick	Current - Output (Max)	3.33A
Applications ITE (Commercial) Features OCP, OTP, OVP, SCP Operating Temperature -40°C ~ 85°C Efficiency 90% Mounting Type Through Hole Package / Case Full Brick	Power (Watts)	50W
Features OCP, OTP, OVP, SCP Operating Temperature -40°C ~ 85°C Efficiency 90% Mounting Type Through Hole Package / Case Full Brick	Voltage - Isolation	3kV (3000V)
Operating Temperature -40°C ~ 85°C Efficiency 90% Mounting Type Through Hole Package / Case Full Brick	Applications	ITE (Commercial)
Efficiency 90% Mounting Type Through Hole Package / Case Full Brick	Features	OCP, OTP, OVP, SCP
Mounting Type Through Hole Package / Case Full Brick	Operating Temperature	-40°C ~ 85°C
Package / Case Full Brick	Efficiency	90%
	Mounting Type	Through Hole
Size / Dimension 4.60" L x 2.40" W x 1.07" H (116.8mm x 61.0mm x 27.1mm)	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)

Supplier Device Package	-
Control Features	-
	Report errors?

VE-202-IY-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-202-IY-B1 Payment Methods



















VE-202-IY-B1 Shipping Methods













If you have any question about VE-202-IY-B1, please do not hesitate to contact us!

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