



VI-B3J-IU-B1 Information

Heisener.com

Part Number VI-B3J-IU-B1 Manufacturer Vicor Corporation

Category Power Supplies - Board Mount

DC DC Converters

Description CONVERTER MOD DC/DC 36V 200W

Package

For the pricing/inventory/lead time, please contact

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

E-mail: salesdept@heisener.com



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VI-B3J-IU-B1 Specifications

Manufacturer Part Number VI-B3J-IU-B1 Manufacturer Vicor Corporation Category Power Supplies - Board Mount DC DC Converters Package Full Brick Series VI-200 Type Isolated Module Number of Outputs I Voltage - Input (Min) 42V Voltage - Input (Max) 60V Voltage - Output 1 36V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 5.56A 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 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)		
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Voltage - Input (Max) 60V Voltage - Output 1 36V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 5.56A 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 Package / Case Full Brick	Type	Isolated Module
Voltage - Input (Max) Voltage - Output 1 36V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 5.56A Power (Watts) 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	Number of Outputs	1
Voltage - Output 1 36V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 5.56A 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 Package / Case Full Brick	Voltage - Input (Min)	42V
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)	60V
Voltage - Output 3 Voltage - Output 4 - Current - Output (Max) 5.56A Power (Watts) 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	36V
Voltage - Output 4 Current - Output (Max) 5.56A Power (Watts) Voltage - Isolation 3kV (3000V) 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 2	-
Current - Output (Max) 5.56A 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 Package / Case Full Brick	Voltage - Output 3	-
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 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)	5.56A
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)	200W
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?

VI-B3J-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.

VI-B3J-IU-B1 Payment Methods



















VI-B3J-IU-B1 Shipping Methods













If you have any question about VI-B3J-IU-B1, please do not hesitate to contact us!

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