

VI-J1B-CY-B1 Information


For Reference Only

Part Number [VI-J1B-CY-B1](#)
Manufacturer Vicor Corporation
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description CONVERTER MOD DC/DC 95V 50W
Package Half Brick
 For the pricing/inventory/lead time, please contact us
 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.


VI-J1B-CY-B1 Specifications

Manufacturer Part Number	VI-J1B-CY-B1
Manufacturer	Vicor Corporation
Category	Power Supplies - Board Mount DC DC Converters
Package	Half Brick
Series	VI-J00
Type	Isolated Module
Number of Outputs	1
Voltage - Input (Min)	21V
Voltage - Input (Max)	32V
Voltage - Output 1	95V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	526mA
Power (Watts)	50W
Voltage - Isolation	3kV (3000V)
Applications	ITE (Commercial)
Features	OCP, SCP
Operating Temperature	-25°C ~ 100°C
Efficiency	90%
Mounting Type	Through Hole
Package / Case	Half Brick
Size / Dimension	2.36" L x 2.28" W x 1.08" H (59.9mm x 57.9mm x 27.4mm)

