

# VI-J1X-IY-B1

### VI-J1X-IY-B1 Information



Part Number	VI-J1X-IY-B1
Manufacturer	Vicor Corporation
Category	Power Supplies - Board Mount DC DC Converters
Description	CONVERTER MOD DC/DC 5.2V 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

#### For Reference Only

## **Certified Quality**

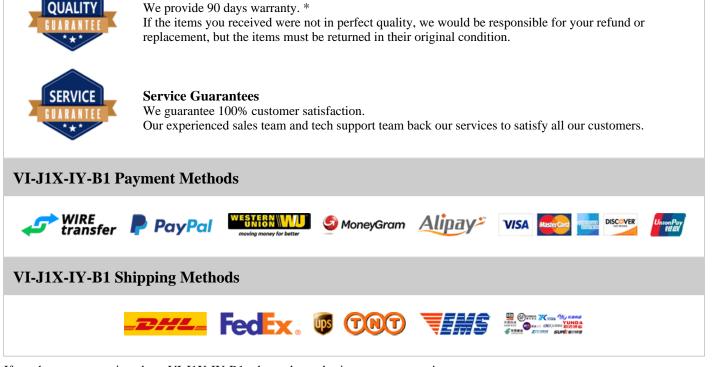
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## VI-J1X-IY-B1 Specifications

Manufacturer Part Number	VI-J1X-IY-B1
Manufacturer	Vicor Corporation
Category	Power Supplies - Board Mount
	DC DC Converters
Package	Half Brick
Series	VI-J00
Туре	Isolated Module
Number of Outputs	1
Voltage - Input (Min)	21V
Voltage - Input (Max)	32V
Voltage - Output 1	5.2V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	9.62A
Power (Watts)	50W
Voltage - Isolation	3kV (3000V)
Applications	ITE (Commercial)
Features	OCP, SCP
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 100^{\circ}\mathrm{C}$
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)

Supplier Device Package	-		
Control Features	-		
	Report errors?		
VI-J1X-IY-B1 Guarantees			



If you have any question about VI-J1X-IY-B1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com

**Quality Guarantees**