



## VI-B6P-CY-B1 Information

Heisener.com

Part Number VI-B6P-CY-B1
Manufacturer Vicor Corporation

**Category** Power Supplies - Board Mount

DC DC Converters

**Description** CONVERTER MOD DC/DC 13.8V 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



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## **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-B6P-CY-B1 Specifications

Manufacturer Part Number  Manufacturer  Vicor Corporation  Category  Power Supplies - Board Mount  DC DC Converters  Package  Full Brick  Series  VI-200  Type  Isolated Module  Number of Outputs  1  Voltage - Input (Min)  Voltage - Output 1  Voltage - Output 2  Voltage - Output 3  Voltage - Output 4  Current - Output (Max)  Vicor Corporation  Vicor Corporation  Vicor Corporation  Value - Board Mount  DC DC Converters  Full Brick  VI-200  Isolated Module  Number of Outputs  1  Voltage - Input (Min)  200V  Voltage - Output 1  13.8V  Voltage - Output 2  Voltage - Output 3  Voltage - Output 4	
Category Power Supplies - Board Mount DC DC Converters  Package Full Brick Series VI-200 Type Isolated Module Number of Outputs 1 Voltage - Input (Min) Voltage - Input (Max) Voltage - Output 1 Voltage - Output 2 Voltage - Output 3 Voltage - Output 4 Current - Output (Max) 3.62A	
Package Full Brick Series VI-200 Type Isolated Module Number of Outputs 1 Voltage - Input (Min) 200V Voltage - Input (Max) 400V Voltage - Output 1 13.8V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 3.62A	
Package  Series  VI-200  Type  Isolated Module  Number of Outputs  1  Voltage - Input (Min)  Voltage - Input (Max)  Voltage - Output 1  Voltage - Output 2  Voltage - Output 3  Voltage - Output 4  Current - Output (Max)  Series  VI-200  Isolated Module  1  1  1  200V  Voltage - Input (Max)  400V  Voltage - Output 1  1  3.8V  Voltage - Output 2  - Voltage - Output 3  Voltage - Output 4  - Current - Output (Max)  3.62A	
Series VI-200  Type Isolated Module  Number of Outputs 1  Voltage - Input (Min) 200V  Voltage - Input (Max) 400V  Voltage - Output 1 13.8V  Voltage - Output 2 -  Voltage - Output 3 -  Voltage - Output 4 -  Current - Output (Max) 3.62A	
Type Isolated Module  Number of Outputs 1  Voltage - Input (Min) 200V  Voltage - Input (Max) 400V  Voltage - Output 1 13.8V  Voltage - Output 2 -  Voltage - Output 3 -  Voltage - Output 4 -  Current - Output (Max) 3.62A	
Number of Outputs  1 Voltage - Input (Min) 200V Voltage - Input (Max) 400V Voltage - Output 1 13.8V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 3.62A	
Voltage - Input (Min)  Voltage - Input (Max)  400V  Voltage - Output 1  13.8V  Voltage - Output 2  - Voltage - Output 3  Voltage - Output 4  Current - Output (Max)  3.62A	
Voltage - Input (Max)  Voltage - Output 1  13.8V  Voltage - Output 2  Voltage - Output 3  Voltage - Output 4  Current - Output (Max)  400V  13.8V	
Voltage - Output 1 13.8V  Voltage - Output 2 -  Voltage - Output 3 -  Voltage - Output 4 -  Current - Output (Max) 3.62A	
Voltage - Output 2  Voltage - Output 3  Voltage - Output 4  Current - Output (Max)	
Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 3.62A	
Voltage - Output 4 - Current - Output (Max) 3.62A	
Current - Output (Max) 3.62A	
• ' '	
Power (Watts) 50W	
Voltage - Isolation 3kV (3000V)	
Applications ITE (Commercial)	
Features OCP, OTP, OVP, SCP	
Operating Temperature $-25^{\circ}\text{C} \sim 85^{\circ}\text{C}$	
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	m x 27.1mm)

Supplier Device Package	-
Control Features	-
	Report errors?

### **VI-B6P-CY-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-B6P-CY-B1 Payment Methods



















## VI-B6P-CY-B1 Shipping Methods













If you have any question about VI-B6P-CY-B1, please do not hesitate to contact us!

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