

### VI-21X-IY-B1 Information



For Reference Only

Part Number VI-21X-IY-B1
Manufacturer Vicor Corporation

**Category** Power Supplies - Board Mount

DC DC Converters

**Description** CONVERTER MOD DC/DC 5.2V 50W

Package Full 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-21X-IY-B1 Specifications

Manufacturer Part Number  Manufacturer  Vicor Corporation  Power Supplies - Board Mount  DC DC Converters  Package  Full Brick  Series  VI-200  Type  Isolated Module  Number of Outputs  1  Voltage - Input (Max)  Voltage - Output 1  Voltage - Output 2  Voltage - Output 3  Voltage - Output 4  Current - Output (Max)  Voltage - Isolation  SkV (3000V)  Voltage - Isolation  SkV (3000V)	
Power Supplies - Board Mount	
DC DC Converters	
Package Full Brick Series VI-200 Type 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)	
Series         VI-200           Type         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)	
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Voltage - Output 3       -         Voltage - Output 4       -         Current - Output (Max)       9.62A         Power (Watts)       50W         Voltage - Isolation       3kV (3000V)	
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A 1' '	
Applications ITE (Commercial)	
Features OCP, OTP, OVP, SCP	
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	
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 x 27.1mm)	

Supplier Device Package	-
Control Features	-
	Report errors?

#### VI-21X-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.

## VI-21X-IY-B1 Payment Methods





















## VI-21X-IY-B1 Shipping Methods













If you have any question about VI-21X-IY-B1, please do not hesitate to contact us!

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