

### VI-21V-MV-F3 Information



For Reference Only

Part Number VI-21V-MV-F3
Manufacturer Vicor Corporation

**Category** Power Supplies - Board Mount

DC DC Converters

**Description** CONVERTER MOD DC/DC 5.8V 150W

Package Full Brick

For the pricing/inventory/lead time, please contact

us

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-21V-MV-F3 Specifications

Manufacturer Part Number         VI-21V-MV-F3           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)         21V           Voltage - Input (Max)         32V           Voltage - Output 1         5.8V           Voltage - Output 2         -           Voltage - Output 3         -           Voltage - Output (Max)         25.86A           Power (Watts)         150W           Voltage - Isolation         3kV (3000V)           Applications         ITE (Commercial)           Features         OCP, OTP, OVP, SCP           Operating Temperature         -55°C - 85°C           Efficiency         90%           Mounting Type         Through Hole           Package / Case         Full Brick           Size / Dimension         4.60° L x 1.86° W x 0.79° H (116.8mm x 47.2mm x 20.1mm)		
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Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) Power (Watts) Voltage - Isolation Applications Features OCP, OTP, OVP, SCP Operating Temperature Efficiency Mounting Type Through Hole Package / Case  5.8V  - S.8V  - S.8O  - S.8O  - S.8O  - S.8V  - S	Voltage - Input (Min)	21V
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  - Output 4 - Current - Output (Max) -	Voltage - Input (Max)	32V
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Mounting Type Through Hole Package / Case Full Brick	Operating Temperature	-55°C ~ 85°C
Package / Case Full Brick	Efficiency	90%
	Mounting Type	Through Hole
Size / Dimension 4.60" L x 1.86" W x 0.79" H (116.8mm x 47.2mm x 20.1mm)	Package / Case	Full Brick
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Supplier Device Package	-
Control Features	-
	Report errors?

#### VI-21V-MV-F3 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-21V-MV-F3 Payment Methods





















## VI-21V-MV-F3 Shipping Methods













If you have any question about VI-21V-MV-F3, please do not hesitate to contact us!

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