

### VI-B6R-CV-F4 Information

Heisener.com

Part Number VI-B6R-CV-F4
Manufacturer Vicor Corporation

**Category** Power Supplies - Board Mount

DC DC Converters

**Description** CONVERTER MOD DC/DC 7.5V 150W

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-B6R-CV-F4 Specifications

| Manufacturer Part Number         VI-B6R-CV-F4           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)         200V           Voltage - Input (Max)         400V           Voltage - Output 1         7.5V           Voltage - Output 2         -           Voltage - Output 3         -           Voltage - Output 4         -           Current - Output (Max)         20A           Power (Watts)         150W           Voltage - Isolation         3kV (3000V)           Applications         ITE (Commercial)           Features         OCP, OTP, OVP, SCP |  |
|--|--|
| Category         Power Supplies - Board Mount           DC DC Converters           Package         Full Brick           Series         VI-200           Type         Isolated Module           Number of Outputs         1           Voltage - Input (Min)         200V           Voltage - Input (Max)         400V           Voltage - Output 1         7.5V           Voltage - Output 2         -           Voltage - Output 3         -           Voltage - Output 4         -           Current - Output (Max)         20A           Power (Watts)         150W           Voltage - Isolation         3kV (3000V)           Applications         ITE (Commercial)  |  |
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| Voltage - Input (Max)       400V         Voltage - Output 1       7.5V         Voltage - Output 2       -         Voltage - Output 3       -         Voltage - Output 4       -         Current - Output (Max)       20A         Power (Watts)       150W         Voltage - Isolation       3kV (3000V)         Applications       ITE (Commercial)  |  |
| Voltage - Output 1       7.5V         Voltage - Output 2       -         Voltage - Output 3       -         Voltage - Output 4       -         Current - Output (Max)       20A         Power (Watts)       150W         Voltage - Isolation       3kV (3000V)         Applications       ITE (Commercial)   |  |
| Voltage - Output 2         -           Voltage - Output 3         -           Voltage - Output 4         -           Current - Output (Max)         20A           Power (Watts)         150W           Voltage - Isolation         3kV (3000V)           Applications         ITE (Commercial)   |  |
| Voltage - Output 3         -           Voltage - Output 4         -           Current - Output (Max)         20A           Power (Watts)         150W           Voltage - Isolation         3kV (3000V)           Applications         ITE (Commercial)  |  |
| Voltage - Output 4  Current - Output (Max) 20A  Power (Watts) 150W  Voltage - Isolation 3kV (3000V)  Applications ITE (Commercial)   |  |
| Current - Output (Max)  Power (Watts)  Voltage - Isolation  Applications  20A  150W  3kV (3000V)  ITE (Commercial)   |  |
| Power (Watts) 150W  Voltage - Isolation 3kV (3000V)  Applications ITE (Commercial)   |  |
| Voltage - Isolation 3kV (3000V) Applications ITE (Commercial)  |  |
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|  |  |
| 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 1.86" W x 1.05" H (116.8mm x 47.2mm x 26.7mm)   |  |
|  |  |

| Supplier Device Package | -              |
|-------------------------|----------------|
| Control Features        | -              |
|                         | Report errors? |

#### VI-B6R-CV-F4 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-B6R-CV-F4 Payment Methods





















## VI-B6R-CV-F4 Shipping Methods













If you have any question about VI-B6R-CV-F4, please do not hesitate to contact us!

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