

### VI-26M-EX-F4 Information



For Reference Only

**Part Number** VI-26M-EX-F4 **Manufacturer** Vicor Corporation

**Category** Power Supplies - Board Mount

DC DC Converters

**Description** CONVERTER MOD DC/DC 10V 75W

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-26M-EX-F4 Specifications

| Manufacturer Part Number         VI-26M-EX-F4           Manufacturer         Vicor Corporation           Category         Power Supplies - Board Mount           DC DC Converters           Package         Full Brick           Series         V1-200           Type         Isolated Module           Number of Outputs         1           Voltage - Input (Min)         200V           Voltage - Input (Max)         400V           Voltage - Output 1         10V           Voltage - Output 2         -           Voltage - Output 3         -           Voltage - Output 4         -           Current - Output (Max)         7.5A           Power (Watts)         75W           Voltage - Isolation         3kV (3000V)           Applications         ITE (Commercial)           Features         OCP, OTP, OVP, SCP           Operating Temperature         -10°C ~ 85°C           Efficiency         88%           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) |                          |   |
|---|--------------------------|---|
| 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 - Output (Max)         400V           Voltage - Output 1         10V           Voltage - Output 2         -           Voltage - Output 3         -           Voltage - Output 4         -           Current - Output (Max)         7.5A           Power (Watts)         75W           Voltage - Isolation         3kV (3000V)           Applications         ITE (Commercial)           Features         OCP, OTP, OVP, SCP           Operating Temperature         -10°C ~ 85°C           Efficiency         88%           Mounting Type         Through Hole           Package / Case         Full Brick  | Manufacturer Part Number | VI-26M-EX-F4  |
| Package         Full Brick           Series         VI-200           Type         Isolated Module           Number of Outputs         1           Voltage - Input (Min)         200V           Voltage - Input (Max)         400V           Voltage - Output 1         10V           Voltage - Output 2         -           Voltage - Output 3         -           Voltage - Output 4         -           Current - Output (Max)         7.5A           Power (Watts)         75W           Voltage - Isolation         3kV (3000V)           Applications         ITE (Commercial)           Features         OCP, OTP, OVP, SCP           Operating Temperature         -10°C ~ 85°C           Efficiency         88%           Mounting Type         Through Hole           Package / Case         Full Brick  | Manufacturer             | Vicor Corporation                                       |
| Package         Full Brick           Series         VI-200           Type         Isolated Module           Number of Outputs         1           Voltage - Input (Min)         200V           Voltage - Input (Max)         400V           Voltage - Output 1         10V           Voltage - Output 2         -           Voltage - Output 3         -           Voltage - Output 4         -           Current - Output (Max)         7.5A           Power (Watts)         75W           Voltage - Isolation         3kV (3000V)           Applications         ITE (Commercial)           Features         OCP, OTP, OVP, SCP           Operating Temperature         -10°C ~ 85°C           Efficiency         88%           Mounting Type         Through Hole           Package / Case         Full Brick  | Category                 | Power Supplies - Board Mount                            |
| Series         VI-200           Type         Isolated Module           Number of Outputs         1           Voltage - Input (Min)         200V           Voltage - Input (Max)         400V           Voltage - Output 1         10V           Voltage - Output 2         -           Voltage - Output 3         -           Voltage - Output 4         -           Current - Output (Max)         7.5A           Power (Watts)         75W           Voltage - Isolation         3kV (3000V)           Applications         ITE (Commercial)           Features         OCP, OTP, OVP, SCP           Operating Temperature         -10°C ~ 85°C           Efficiency         88%           Mounting Type         Through Hole           Package / Case         Full Brick   |                          | DC DC Converters  |
| Type         Isolated Module           Number of Outputs         1           Voltage - Input (Min)         200V           Voltage - Input (Max)         400V           Voltage - Output 1         10V           Voltage - Output 2         -           Voltage - Output 3         -           Voltage - Output 4         -           Current - Output (Max)         7.5A           Power (Watts)         75W           Voltage - Isolation         3kV (3000V)           Applications         ITE (Commercial)           Features         OCP, OTP, OVP, SCP           Operating Temperature         -10°C ~ 85°C           Efficiency         88%           Mounting Type         Through Hole           Package / Case         Full Brick   | Package                  | Full Brick  |
| Number of Outputs         1           Voltage - Input (Min)         200V           Voltage - Input (Max)         400V           Voltage - Output 1         10V           Voltage - Output 2         -           Voltage - Output 3         -           Voltage - Output 4         -           Current - Output (Max)         7.5A           Power (Watts)         75W           Voltage - Isolation         3kV (3000V)           Applications         ITE (Commercial)           Features         OCP, OTP, OVP, SCP           Operating Temperature         -10°C ~ 85°C           Efficiency         88%           Mounting Type         Through Hole           Package / Case         Full Brick  | Series                   | VI-200  |
| Voltage - Input (Max)         200V           Voltage - Output 1         10V           Voltage - Output 2         -           Voltage - Output 3         -           Voltage - Output 4         -           Current - Output (Max)         7.5A           Power (Watts)         75W           Voltage - Isolation         3kV (3000V)           Applications         ITE (Commercial)           Features         OCP, OTP, OVP, SCP           Operating Temperature         -10°C ~ 85°C           Efficiency         88%           Mounting Type         Through Hole           Package / Case         Full Brick   | Туре                     | Isolated Module   |
| Voltage - Input (Max) 400V  Voltage - Output 1 10V  Voltage - Output 2 -  Voltage - Output 3 -  Voltage - Output 4 -  Current - Output (Max) 7.5A  Power (Watts) 75W  Voltage - Isolation 3kV (3000V)  Applications ITE (Commercial)  Features OCP, OTP, OVP, SCP  Operating Temperature -10°C ~ 85°C  Efficiency 88%  Mounting Type Through Hole  Package / Case Full Brick  | Number of Outputs        | 1   |
| 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  Full Brick   | Voltage - Input (Min)    | 200V  |
| Voltage - Output 2  Voltage - Output 3  -  Voltage - Output 4  -  Current - Output (Max)  Power (Watts)  Voltage - Isolation  Applications  ITE (Commercial)  Features  OCP, OTP, OVP, SCP  Operating Temperature  Efficiency  88%  Mounting Type  Through Hole  Package / Case  Full Brick   | Voltage - Input (Max)    | 400V  |
| Voltage - Output 3  Voltage - Output 4  - Current - Output (Max)  7.5A  Power (Watts)  Voltage - Isolation  Applications  ITE (Commercial)  Features  OCP, OTP, OVP, SCP  Operating Temperature  -10°C ~ 85°C  Efficiency  88%  Mounting Type  Through Hole  Package / Case  Full Brick   | Voltage - Output 1       | 10V   |
| Voltage - Output 4  Current - Output (Max)  7.5A  Power (Watts)  Voltage - Isolation  3kV (3000V)  Applications  ITE (Commercial)  Features  OCP, OTP, OVP, SCP  Operating Temperature  -10°C ~ 85°C  Efficiency  88%  Mounting Type  Through Hole  Package / Case  Full Brick  | Voltage - Output 2       | -   |
| Current - Output (Max)  Power (Watts)  75W  Voltage - Isolation  3kV (3000V)  Applications  ITE (Commercial)  Features  OCP, OTP, OVP, SCP  Operating Temperature  -10°C ~ 85°C  Efficiency  88%  Mounting Type  Through Hole  Package / Case  Full Brick   | Voltage - Output 3       | -   |
| Power (Watts) 75W  Voltage - Isolation 3kV (3000V)  Applications ITE (Commercial)  Features OCP, OTP, OVP, SCP  Operating Temperature -10°C ~ 85°C  Efficiency 88%  Mounting Type Through Hole  Package / Case Full Brick   | Voltage - Output 4       | -   |
| Voltage - Isolation 3kV (3000V)  Applications ITE (Commercial)  Features OCP, OTP, OVP, SCP  Operating Temperature -10°C ~ 85°C  Efficiency 88%  Mounting Type Through Hole  Package / Case Full Brick  | Current - Output (Max)   | 7.5A  |
| Applications ITE (Commercial)  Features OCP, OTP, OVP, SCP  Operating Temperature -10°C ~ 85°C  Efficiency 88%  Mounting Type Through Hole  Package / Case Full Brick   | Power (Watts)            | 75W   |
| Features OCP, OTP, OVP, SCP  Operating Temperature -10°C ~ 85°C  Efficiency 88%  Mounting Type Through Hole  Package / Case Full Brick  | Voltage - Isolation      | 3kV (3000V)   |
| Operating Temperature -10°C ~ 85°C  Efficiency 88%  Mounting Type Through Hole  Package / Case Full Brick   | Applications             | ITE (Commercial)  |
| Efficiency 88%  Mounting Type Through Hole  Package / Case Full Brick   | Features                 | OCP, OTP, OVP, SCP                                      |
| Mounting Type Through Hole Package / Case Full Brick  | Operating Temperature    | -10°C ~ 85°C  |
| Package / Case Full Brick   | Efficiency               | 88%   |
|   | Mounting Type            | Through Hole  |
| Size / Dimension 4.60" L x 1.86" W x 1.05" H (116.8mm x 47.2mm x 26.7mm)  | 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-26M-EX-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-26M-EX-F4 Payment Methods



















### VI-26M-EX-F4 Shipping Methods













If you have any question about VI-26M-EX-F4, please do not hesitate to contact us!

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