

# VI-244-MX-F3

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#### VI-244-MX-F3 Information

|                    | Part Number  | VI-244-MX-F3  |       |
|--------------------|--------------|---|-------|
| and some some      |              |   |       |
|                    | Manufacturer | Vicor Corporation                                   |       |
|                    | Category     | Power Supplies - Board Mount                        | 7.6   |
|                    |              | DC DC Converters                                    | - 200 |
|                    | Description  | CONVERTER MOD DC/DC 48V 75W                         | - 34  |
|                    | Package      | Full Brick  |       |
|                    |              | For the pricing/inventory/lead time, please contact | l 🔳 í |
|                    |              | us  |       |
| For Reference Only |              | Website: https://www.heisener.com                   | Requ  |
|                    |              | E-mail: salesdept@heisener.com                      | Requ  |

## **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-244-MX-F3 Specifications

| Manufacturer Part Number | VI-244-MX-F3  |  |  |
|--------------------------|---|--|--|
| Manufacturer             | Vicor Corporation                                       |  |  |
| Category                 | Power Supplies - Board Mount                            |  |  |
|                          | DC DC Converters  |  |  |
| Package                  | Full Brick  |  |  |
| Series                   | VI-200  |  |  |
| Туре                     | Isolated Module   |  |  |
| Number of Outputs        | 1   |  |  |
| Voltage - Input (Min)    | 55V   |  |  |
| Voltage - Input (Max)    | 100V  |  |  |
| Voltage - Output 1       | 48V   |  |  |
| Voltage - Output 2       | -   |  |  |
| Voltage - Output 3       | -   |  |  |
| Voltage - Output 4       | -   |  |  |
| Current - Output (Max)   | 1.56A   |  |  |
| Power (Watts)            | 75W   |  |  |
| 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) |  |  |
|                          |   |  |  |

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

### VI-244-MX-F3 Guarantees



If you have any question about VI-244-MX-F3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com