

## VI-BW1-MW-F4

a Quote

#### **VI-BW1-MW-F4** Information

| Part Number  | VI-BW1-MW-F4  |   |
|--------------|---|---|
| Manufacturer | Vicor Corporation   |   |
| Category     | Power Supplies - Board Mount<br>DC DC Converters                    | - 523   |
| Description  | CONVERTER MOD DC/DC 12V 100W  |   |
| Package      | Full Brick  |   |
|              | For the pricing/inventory/lead time, please contact                 |   |
|              | us  |   |
|              | Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com | Requ  |
|              | Manufacturer<br>Category<br>Description                             | DC DC Converters   Description   CONVERTER MOD DC/DC 12V 100W   Package   Full Brick   For the pricing/inventory/lead time, please contact   us   Website: https://www.heisener.com |

## **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-BW1-MW-F4** Specifications

| Manufacturer Part Number | VI-BW1-MW-F4  |
|--------------------------|---|
| 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)    | 18V   |
| Voltage - Input (Max)    | 36V   |
| Voltage - Output 1       | 12V   |
| Voltage - Output 2       | -   |
| Voltage - Output 3       | -   |
| Voltage - Output 4       | -   |
| Current - Output (Max)   | 8.33A   |
| Power (Watts)            | 100W  |
| 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 1.05" H (116.8mm x 47.2mm x 26.7mm) |
|                          |   |

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

#### VI-BW1-MW-F4 Guarantees



#### **Quality Guarantees**

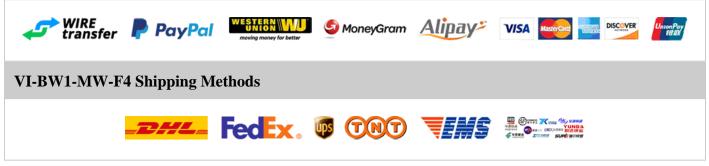
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# VI-BW1-MW-F4 Payment Methods



If you have any question about VI-BW1-MW-F4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com