

# VI-B2R-MW-F2

a Quote

### VI-B2R-MW-F2 Information

| Containers com     | Part Number  | VI-B2R-MW-F2  |         |
|--------------------|--------------|---|---------|
|                    | Manufacturer | Vicor Corporation   |         |
|                    | Category     | Power Supplies - Board Mount<br>DC DC Converters                    | 120     |
|                    | Description  | CONVERTER MOD DC/DC 7.5V 100W                                       | - 100   |
|                    | Package      | Full Brick  |         |
|                    |              | For the pricing/inventory/lead time, please contact                 | l i se  |
| For Reference Only |              | Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com | Request |

## **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-B2R-MW-F2 Specifications

| Manufacturer Part Number | VI-B2R-MW-F2  |  |
|--------------------------|---|--|
| 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)    | 21V   |  |
| Voltage - Input (Max)    | 56V   |  |
| Voltage - Output 1       | 7.5V  |  |
| Voltage - Output 2       | -   |  |
| Voltage - Output 3       | -   |  |
| Voltage - Output 4       | -   |  |
| Current - Output (Max)   | 13.33A  |  |
| 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-B2R-MW-F2 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.



If you have any question about VI-B2R-MW-F2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com