

# VI-BW0-IW

lest a Quote

## **VI-BW0-IW Information**

| Container com      | Part Number | VI BWO IW   |
|--------------------|-------------|---|
|                    |             | Vicor Corporation   |
|                    | Category    | Power Supplies - Board Mount<br>DC DC Converters                          |
|                    | Description | CONVERTER MOD DC/DC 5V 100W   |
|                    | Package     | Full Brick  |
|                    |             | For the pricing/inventory/lead time, please contact                       |
| For Reference Only |             | us<br>Website: https://www.heisener.com<br>E-mail: salesdept@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-BW0-IW** Specifications

| _                        |   |  |
|--------------------------|---|--|
| Manufacturer Part Number | VI-BW0-IW   |  |
| 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       | 5V  |  |
| Voltage - Output 2       | -   |  |
| Voltage - Output 3       | -   |  |
| Voltage - Output 4       | -   |  |
| Current - Output (Max)   | 20A   |  |
| Power (Watts)            | 100W  |  |
| Voltage - Isolation      | 3kV (3000V)   |  |
| Applications             | ITE (Commercial)  |  |
| Features                 | OCP, OTP, OVP, SCP                                      |  |
| Operating Temperature    | -40°C ~ 85°C  |  |
| Efficiency               | 90%   |  |
| Mounting Type            | Through Hole  |  |
| Package / Case           | Full Brick  |  |
| Size / Dimension         | 4.60" L x 2.40" W x 0.50" H (116.8mm x 61.0mm x 12.7mm) |  |
|                          |   |  |

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

#### **VI-BW0-IW Guarantees**



If you have any question about VI-BW0-IW, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com