

# VI-2NP-MW-S

st a Quote

#### **VI-2NP-MW-S Information**

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|                    | Manufacturer | Vicor Corporation   | ▎▕▎▀▋▌▞       |
|                    | Category     | Power Supplies - Board Mount<br>DC DC Converters                    | 8.4           |
|                    | Description  | CONVERTER MOD DC/DC 13.8V 100W                                      | - 33 <u>-</u> |
|                    | Package      | Full Brick  |               |
|                    |              | For the pricing/inventory/lead time, please contact us              |               |
| For Reference Only |              | Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com | Reque         |

### **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.

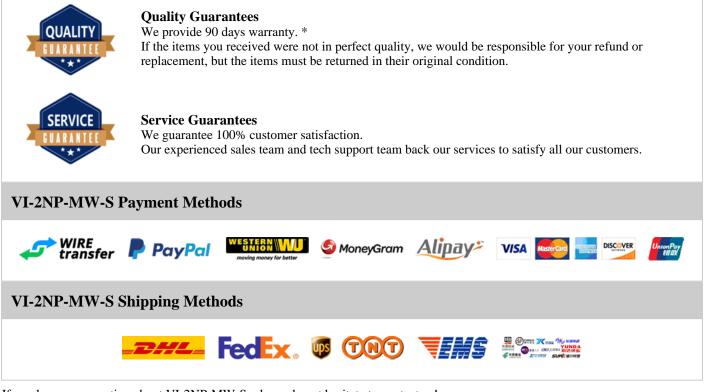


## **VI-2NP-MW-S** Specifications

| Manufacturer Part Number | VI-2NP-MW-S   |  |
|--------------------------|---|--|
| 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)    | 36V   |  |
| Voltage - Input (Max)    | 76V   |  |
| Voltage - Output 1       | 13.8V   |  |
| Voltage - Output 2       | -   |  |
| Voltage - Output 3       | -   |  |
| Voltage - Output 4       | -   |  |
| Current - Output (Max)   | 7.25A   |  |
| 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 1.80" W x 0.52" H (116.8mm x 45.7mm x 13.2mm) |  |

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

### **VI-2NP-MW-S** Guarantees



If you have any question about VI-2NP-MW-S, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com