

# VI-B1X-EU-S

#### **VI-B1X-EU-S Information**

| Heisener.com       | <br>VI-B1X-EU-S<br>Vicor Corporation<br>Power Supplies - Board Mount<br>DC DC Converters<br>CONVERTER MOD DC/DC 5.2V 200W<br>Full Brick<br>For the pricing/inventory/lead time, please contact |                 |
|--------------------|--|-----------------|
| For Reference Only | us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com  | Request a Quote |

### **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.

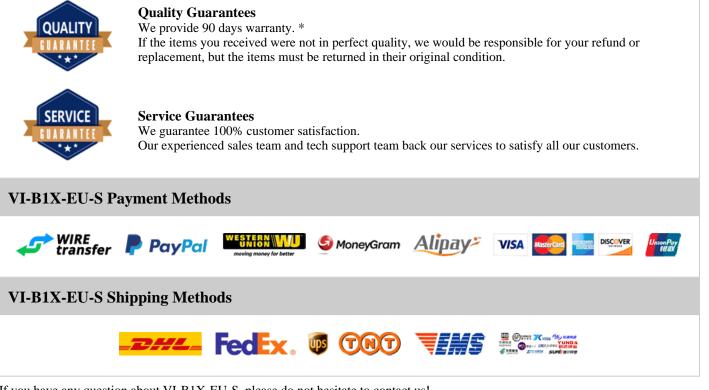


## **VI-B1X-EU-S** Specifications

| Manufacturer Part Number | VI-B1X-EU-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)    | 21V   |  |  |  |  |
| Voltage - Input (Max)    | 32V   |  |  |  |  |
| Voltage - Output 1       | 5.2V  |  |  |  |  |
| Voltage - Output 2       | -   |  |  |  |  |
| Voltage - Output 3       | -   |  |  |  |  |
| Voltage - Output 4       | -   |  |  |  |  |
| Current - Output (Max)   | 38.46A  |  |  |  |  |
| Power (Watts)            | 200W  |  |  |  |  |
| Voltage - Isolation      | 3kV (3000V)   |  |  |  |  |
| Applications             | ITE (Commercial)  |  |  |  |  |
| Features                 | OCP, OTP, OVP, SCP                                      |  |  |  |  |
| Operating Temperature    | $-10^{\circ}\text{C} \sim 85^{\circ}\text{C}$           |  |  |  |  |
| Efficiency               | 88%   |  |  |  |  |
| 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-B1X-EU-S** Guarantees



If you have any question about VI-B1X-EU-S, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com