

## V24C8E100BS

a Quote

## V24C8E100BS Information

| Heisener.com       | Part Number  | V24C8E100BS   |                |
|--------------------|--------------|---|----------------|
|                    | Manufacturer | Vicor Corporation   |                |
|                    | Category     | Power Supplies - Board Mount<br>DC DC Converters                    | - <b>5</b> -33 |
|                    | Description  | CONVERTER MOD DC/DC 8V 100W   | 0.20           |
|                    | Package      | Quarter Brick   |                |
|                    |              | For the pricing/inventory/lead time, please contact us              |                |
| 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.



## V24C8E100BS Specifications

| _                        |  |  |  |  |  |
|--------------------------|--|--|--|--|--|
| Manufacturer Part Number | V24C8E100BS  |  |  |  |  |
| Manufacturer             | Vicor Corporation                                      |  |  |  |  |
| Category                 | Power Supplies - Board Mount                           |  |  |  |  |
|                          | DC DC Converters                                       |  |  |  |  |
| Package                  | Quarter Brick  |  |  |  |  |
| Series                   | MICRO  |  |  |  |  |
| Туре                     | Isolated Module  |  |  |  |  |
| Number of Outputs        | 1  |  |  |  |  |
| Voltage - Input (Min)    | 18V  |  |  |  |  |
| Voltage - Input (Max)    | 36V  |  |  |  |  |
| Voltage - Output 1       | 8V   |  |  |  |  |
| Voltage - Output 2       | -  |  |  |  |  |
| Voltage - Output 3       | -  |  |  |  |  |
| Voltage - Output 4       | -  |  |  |  |  |
| Current - Output (Max)   | 12.5A  |  |  |  |  |
| Power (Watts)            | 100W   |  |  |  |  |
| Voltage - Isolation      | 3kV (3000V)  |  |  |  |  |
| Applications             | ITE (Commercial)                                       |  |  |  |  |
| Features                 | OVP, UVLO  |  |  |  |  |
| Operating Temperature    | $-10^{\circ}C \sim 100^{\circ}C$                       |  |  |  |  |
| Efficiency               | 86%  |  |  |  |  |
| Mounting Type            | Through Hole   |  |  |  |  |
| Package / Case           | Quarter Brick  |  |  |  |  |
| Size / Dimension         | 2.28" L x 1.45" W x 0.50" H (57.9mm x 36.8mm x 12.7mm) |  |  |  |  |
|                          |  |  |  |  |  |

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|--|---|---|--|--|--|
|  | -   |   |  |  |  |
|  |   |   |  |  | Report errors?   |
| uarantees  |   |   |  |  |  |
| We provide 90<br>If the items you  | days warranty. <sup>3</sup><br>received were  | not in perfect quali  |  |  | efund or   |
| Service Guarantees<br>We guarantee 100% customer satisfaction.<br>Our experienced sales team and tech support team back our services to satisfy all our customers. |   |   |  |  |  |
| ayment Metho   | ods   |   |  |  |  |
| PayPal   | WESTERN WU<br>UNTON WU<br>moving money for better   | 🧐 MoneyGram   | Alipay   | VISA MasterCard  | DISCOVER<br>Union Poy<br>EXILO   |
| V24C8E100BS Shipping Methods   |   |   |  |  |  |
| <b>DHL</b> =   | <b>FedEx</b> 。  | 🗊 TRT   | <b>TEMS</b>  |  |  |
|  | We provide 90 of<br>If the items you<br>replacement, bu<br>Service Guara<br>We guarantee 10<br>Our experienced<br>ayment Metho<br>PayPal<br>hipping Metho | -         uarantees         Quality Guarantees         We provide 90 days warranty.         If the items you received were preplacement, but the items mustor         Service Guarantees         We guarantee 100% customer so Our experienced sales team and         ayment Methods         ProyPeal         mipping Methods | uarantees         Quality Guarantees         We provide 90 days warranty. *         If the items you received were not in perfect quality         replacement, but the items must be returned in the         Service Guarantees         We guarantee 100% customer satisfaction.         Our experienced sales team and tech support team         ayment Methods         Image: Power Im | uarantees  Uarantees  Quality Guarantees  We provide 90 days warranty. *  If the items you received were not in perfect quality, we would be a replacement, but the items must be returned in their original condit  Service Guarantees  We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our service  ayment Methods  Provent  Provent Prove | Image: State of the state |

If you have any question about V24C8E100BS, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com