## V300C8C100BS Information



For Reference Only

Part Number V300C8C100BS
Manufacturer Vicor Corporation
Category Power Supplies - Board Mount DC DC Converters
Description CONVERTER MOD DC/DC 8V 100W Package

Quarter Brick
For the pricing/inventory/lead time, please contact us
Website: https://www.heisener.com
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.


## V300C8C100BS Specifications

| Manufacturer Part Number | V300C8C100BS |
| :---: | :---: |
| Manufacturer | Vicor Corporation |
| Category | Power Supplies - Board Mount |
|  | DC DC Converters |
| Package | Quarter Brick |
| Series | MICRO |
| Type | Isolated Module |
| Number of Outputs | 1 |
| Voltage - Input (Min) | 180V |
| Voltage - Input (Max) | 375 V |
| Voltage - Output 1 | 8 V |
| Voltage - Output 2 | - |
| Voltage - Output 3 | - |
| Voltage - Output 4 | - |
| Current - Output (Max) | 12.5A |
| Power (Watts) | 100W |
| Voltage - Isolation | 3 kV ( 3000 V ) |
| Applications | ITE (Commercial) |
| Features | OVP, UVLO |
| Operating Temperature | $-20^{\circ} \mathrm{C} \sim 100^{\circ} \mathrm{C}$ |
| Efficiency | 82.3\% |
| Mounting Type | Through Hole |
| Package / Case | Quarter Brick |
| Size / Dimension | 2.28 L L 1.45 " W x 0.54" H ( $57.9 \mathrm{~mm} \times 36.8 \mathrm{~mm} \times 13.7 \mathrm{~mm}$ ) |

## V300C8C100BS 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.

## V300C8C100BS Payment Methods



## V300C8C100BS Shipping Methods

If you have any question about V300C8C100BS, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

