

VI-251-IW-F3

VI-251-IW-F3 Information

| the Bange som | Part Number | VI-251-IW-F3 | |
|--------------------|--------------|---|-------|
| | Manufacturer | Vicor Corporation | |
| | Category | Power Supplies - Board Mount DC DC Converters | |
| | Description | CONVERTER MOD DC/DC 12V 100W | - 57H |
| | Package | Full Brick | |
| | | For the pricing/inventory/lead time, please contact | |
| For Reference Only | | us Website: https://www.heisener.com E-mail: salesdept@heisener.com | Requ |



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-251-IW-F3 Specifications

| Manufacturer Part Number | VI-251-IW-F3 | |
|--------------------------|---|--|
| 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) | 100V | |
| Voltage - Input (Max) | 200V | |
| Voltage - Output 1 | 12V | |
| Voltage - Output 2 | - | |
| Voltage - Output 3 | - | |
| Voltage - Output 4 | - | |
| Current - Output (Max) | 8.33A | |
| Power (Watts) | 100W | |
| Voltage - Isolation | 3kV (3000V) | |
| Applications | ITE (Commercial) | |
| Features | OCP, OTP, OVP, SCP | |
| Operating Temperature | $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ | |
| Efficiency | 90% | |
| Mounting Type | Through Hole | |
| Package / Case | Full Brick | |
| Size / Dimension | 4.60" L x 1.86" W x 0.79" H (116.8mm x 47.2mm x 20.1mm) | |
| | | |

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

VI-251-IW-F3 Guarantees



If you have any question about VI-251-IW-F3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com