

V48B12M250BN3

a Quote

V48B12M250BN3 Information

| Heisener.com | Part Number | V48B12M250BN3 | |
|--------------------|--------------|---|------|
| | Manufacturer | Vicor Corporation | Ē∎₹ |
| | Category | Power Supplies - Board Mount DC DC Converters | - FR |
| | Description | CONVERTER MOD DC/DC 12V 250W | ЦQ |
| | Package | 9-DIP Module | - 66 |
| | | For the pricing/inventory/lead time, please contact | |
| For Reference Only | | us Website: https://www.heisener.com | Decu |
| | | E-mail: salesdept@heisener.com | Requ |

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.



V48B12M250BN3 Specifications

| Manufacturer Part Number | V48B12M250BN3 | | |
|--------------------------|--|--|--|
| Manufacturer | Vicor Corporation | | |
| Category | Power Supplies - Board Mount | | |
| Ç., | DC DC Converters | | |
| Package | 9-DIP Module | | |
| Series | MINI | | |
| Туре | Isolated Module | | |
| Number of Outputs | 1 | | |
| Voltage - Input (Min) | 36V | | |
| Voltage - Input (Max) | 75V | | |
| Voltage - Output 1 | 12V | | |
| Voltage - Output 2 | - | | |
| Voltage - Output 3 | - | | |
| Voltage - Output 4 | - | | |
| Current - Output (Max) | 20.83A | | |
| Power (Watts) | 250W | | |
| Voltage - Isolation | 3kV (3000V) | | |
| Applications | ITE (Commercial) | | |
| Features | OVP, UVLO | | |
| Operating Temperature | $-55^{\circ}C \sim 100^{\circ}C$ | | |
| Efficiency | 87% | | |
| Mounting Type | Through Hole | | |
| Package / Case | 9-DIP Module | | |
| Size / Dimension | 2.28" L x 2.20" W x 0.50" H (57.9mm x 55.9mm x 12.7mm) | | |
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If you have any question about V48B12M250BN3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com