

V48C8T100BN

a Quote

V48C8T100BN Information

| Part Number | V48C8T100BN | |
|--------------|---|--|
| Manufacturer | Vicor Corporation | - FEI 7 5 |
| Category | Power Supplies - Board Mount DC DC Converters | 7.4 |
| Description | CONVERTER MOD DC/DC 8V 100W | |
| Package | Quarter Brick | - Fif8 |
| | For the pricing/inventory/lead time, please contact us | E (3 |
| | Website: https://www.heisener.com E-mail: salesdept@heisener.com | Request |
| | Manufacturer Category Description | 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 |

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.



V48C8T100BN Specifications

| - | | | | |
|--------------------------|--|--|--|--|
| Manufacturer Part Number | V48C8T100BN | | | |
| 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) | 36V | | | |
| Voltage - Input (Max) | 75V | | | |
| 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 | $-40^{\circ}\mathrm{C} \sim 100^{\circ}\mathrm{C}$ | | | |
| Efficiency | 87.4% | | | |
| Mounting Type | Through Hole | | | |
| Package / Case | Quarter Brick | | | |
| Size / Dimension | 2.28" L x 1.45" W x 0.62" H (57.9mm x 36.8mm x 15.7mm) | | | |
| | | | | |

| Supplier Device Packa | ge | - | | | | |
|------------------------------|--|-------------------------------------|-------------|-------------|-------------------------|--------------------|
| Control Features | | - | | | | |
| | | | | | | Report errors? |
| V48C8T100BN G | luarantees | | | | | |
| QUALITY BUARANTEE | If the items you | days warranty. * received were r | | | responsible for your re | fund or |
| SERVICE BUARANTEE | Service Guarantees We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers. | | | | | |
| V48C8T100BN P | ayment Meth | ods | | | | |
| WIRE transfer | PayPal | WESTERN WUD | S MoneyGram | Alipay | | DISCOVER Union Pay |
| V48C8T100BN Shipping Methods | | | | | | |
| | DHL_ | FedEx 。 | 🗊 TNT | TEMS | | |

If you have any question about V48C8T100BN, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com