

CMDD4448 TR Information


For Reference Only

Part Number [CMDD4448 TR](#)
Manufacturer Central Semiconductor Corp
Category Discrete Semiconductor Products
[Diodes - Rectifiers - Single](#)
Description DIODE GEN PURP 75V 250MA SOD323
Package SC-76, SOD-323
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


CMDD4448 TR Specifications

| | |
|-----------------------------------|---|
| Manufacturer Part Number | CMDD4448 TR |
| Manufacturer | Central Semiconductor Corp |
| Category | Discrete Semiconductor Products Diodes - Rectifiers - Single |
| Package | SC-76, SOD-323 |
| Series | - |
| Diode Type | Standard |
| Voltage - DC Reverse (Vr) (Max) | 75V |
| Current - Average Rectified (Io) | 250mA |
| Voltage - Forward (Vf) (Max) @ If | 1V @ 100mA |
| Speed | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | 4ns |
| Current - Reverse Leakage @ Vr | 25nA @ 20V |
| Capacitance @ Vr, F | 4pF @ 0V, 1MHz |
| Mounting Type | Surface Mount |
| Package / Case | SC-76, SOD-323 |
| Supplier Device Package | SOD-323 |
| Operating Temperature - Junction | -65°C ~ 175°C |

[Report errors?](#)

CMDD4448 TR 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.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

CMDD4448 TR Payment Methods



CMDD4448 TR Shipping Methods



If you have any question about CMDD4448 TR, please do not hesitate to contact us!

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