

CMAD4448 TR Information


For Reference Only

Part Number [CMAD4448 TR](#)
Manufacturer Central Semiconductor Corp
Category Discrete Semiconductor Products
 [Diodes - Rectifiers - Single](#)
Description DIODE GEN PURP 120V 250MA SOD923
Package SOD-923
 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.


CMAD4448 TR Specifications

| | |
|-----------------------------------|--|
| Manufacturer Part Number | CMAD4448 TR |
| Manufacturer | Central Semiconductor Corp |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Single |
| Package | SOD-923 |
| Series | - |
| Diode Type | Standard |
| Voltage - DC Reverse (Vr) (Max) | 120V |
| Current - Average Rectified (Io) | 250mA |
| Voltage - Forward (Vf) (Max) @ If | 910mV @ 100mA |
| Speed | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | 4ns |
| Current - Reverse Leakage @ Vr | 500nA @ 100V |
| Capacitance @ Vr, F | 2pF @ 0V, 1MHz |
| Mounting Type | Surface Mount |
| Package / Case | SOD-923 |
| Supplier Device Package | SOD-923 |
| Operating Temperature - Junction | -65°C ~ 150°C |

[Report errors?](#)

CMAD4448 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.

CMAD4448 TR Payment Methods



CMAD4448 TR Shipping Methods



If you have any question about CMAD4448 TR, please do not hesitate to contact us!

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