



CM1248-08DE Information



For Reference Only

Part Number CM1248-08DE

Manufacturer ON Semiconductor

Category Circuit Protection
TVS - Diodes

Description TVS DIODE 6.1VWM 6.8VC 8DFN

Package 8-UFDFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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.









CM1248-08DE Specifications

Manufacturer Part Number	CM1248-08DE
Manufacturer	ON Semiconductor
Category	Circuit Protection
	TVS - Diodes
Package	8-UFDFN Exposed Pad
Series	-
Type	Zener
Unidirectional Channels	8
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	6.1V (Min)
Voltage - Breakdown (Min)	-
Voltage - Clamping (Max) @ Ipp	6.8V (Typ)
Current - Peak Pulse (10/1000µs)	-
Power - Peak Pulse	-
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	8-UFDFN Exposed Pad
Supplier Device Package	8-UDFN (1.7x1.35)
	Report errors?

CM1248-08DE 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.

CM1248-08DE Payment Methods



















CM1248-08DE Shipping Methods













If you have any question about CM1248-08DE, please do not hesitate to contact us!

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