



# **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!

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