

NCT1008CMT3R2G

NCT1008CMT3R2G Information



For Reference Only

Part Number NCT1008CMT3R2G Manufacturer ON Semiconductor Category Sensors, Transducers

Temperature Sensors, Transducers

Description SENSOR TEMP I2C/SMBUS 8WDFN

Package 8-WFDFN

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.









NCT1008CMT3R2G Specifications

Manufacturer Part Number	NCT1008CMT3R2G
Manufacturer	ON Semiconductor
Category	Sensors, Transducers
	Temperature Sensors, Transducers
Package	8-WFDFN
Series	-
Sensor Type	Digital, Local/Remote
Sensing Temperature - Local	-40°C ~ 125°C
Sensing Temperature - Remote	-64°C ~ 191°C
Output Type	I2C/SMBus
Voltage - Supply	2.8 V ~ 3.6 V
Resolution	8 b
Features	One-Shot, Output Switch, Programmable Limit, Shutdown Mode, Standby Mode
Accuracy - Highest (Lowest)	±2.5°C
Test Condition	-20°C ~ 110°C
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-WFDFN
Supplier Device Package	8-WDFN (2x2)
	Report errors?

NCT1008CMT3R2G 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.

NCT1008CMT3R2G Payment Methods



















NCT1008CMT3R2G Shipping Methods













If you have any question about NCT1008CMT3R2G, please do not hesitate to contact us!

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