



NCT72CMNR2G Information



For Reference Only

Part NumberNCT72CMNR2GManufacturerON SemiconductorCategorySensors, Transducers

Temperature Sensors, Transducers

Description SENSOR TEMP I2C/SMBUS 8DFN

Package 8-VFDFN 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.









NCT72CMNR2G Specifications

Manufacturer Part Number	NCT72CMNR2G
Manufacturer	ON Semiconductor
Category	Sensors, Transducers
	Temperature Sensors, Transducers
Package	8-VFDFN Exposed Pad
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-VFDFN Exposed Pad
Supplier Device Package	8-DFN (3x3)
	Report errors?

NCT72CMNR2G 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.

NCT72CMNR2G Payment Methods





















NCT72CMNR2G Shipping Methods













If you have any question about NCT72CMNR2G, please do not hesitate to contact us!

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