



NCT218MTR2G Information



For Reference Only

Part NumberNCT218MTR2GManufacturerON SemiconductorCategorySensors, Transducers

Temperature Sensors, Transducers

Description SENSOR TEMPERATURE I2C 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.









NCT218MTR2G Specifications

Manufacturer Part Number	NCT218MTR2G
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	-40°C ~ 125°C
Output Type	12C
Voltage - Supply	1.4 V ~ 2.75 V
Resolution	10 b
Features	One-Shot, Output Switch, Programmable Limit, Shutdown Mode, Standby Mode
Accuracy - Highest (Lowest)	±1.75°C (±3°C)
Test Condition	25°C ~ 85°C (-40°C ~ 125°C)
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-WFDFN
Supplier Device Package	8-WDFN (2x1.8)
	Report errors?

NCT218MTR2G 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.

NCT218MTR2G Payment Methods



















NCT218MTR2G Shipping Methods













If you have any question about NCT218MTR2G, please do not hesitate to contact us!

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