

NCT375MNR2G Information


For Reference Only

Part Number [NCT375MNR2G](#)
Manufacturer ON Semiconductor
Category Sensors, Transducers
[Temperature Sensors, Transducers](#)
Description THERMAL SENSOR
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.


NCT375MNR2G Specifications

Manufacturer Part Number	NCT375MNR2G
Manufacturer	ON Semiconductor
Category	Sensors, Transducers Temperature Sensors, Transducers
Package	8-VFDFN Exposed Pad
Series	-
Sensor Type	Digital, Local
Sensing Temperature - Local	-55°C ~ 125°C
Sensing Temperature - Remote	-
Output Type	I2C/SMBus
Voltage - Supply	3 V ~ 5.5 V
Resolution	12 b
Features	One-Shot, Shutdown Mode
Accuracy - Highest (Lowest)	±1°C (±3°C)
Test Condition	0°C ~ 70°C (-55°C ~ 125°C)
Operating Temperature	-55°C ~ 125°C
Mounting Type	-
Package / Case	8-VFDFN Exposed Pad
Supplier Device Package	8-DFN (2x2)

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NCT375MNR2G 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.

NCT375MNR2G Payment Methods



NCT375MNR2G Shipping Methods



If you have any question about NCT375MNR2G, please do not hesitate to contact us!

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