

**NVT210CMTR2G Information**


For Reference Only

**Part Number** [NVT210CMTR2G](#)  
**Manufacturer** ON Semiconductor  
**Category** Sensors, Transducers  
[Temperature Sensors, Transducers](#)  
**Description** SENSOR TEMP I2C/SMBUS 8WDFN  
**Package** 8-WDFN  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**NVT210CMTR2G Specifications**

Manufacturer Part Number	<a href="#">NVT210CMTR2G</a>
Manufacturer	ON Semiconductor
Category	Sensors, Transducers <a href="#">Temperature Sensors, Transducers</a>
Package	8-WDFN
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-WDFN
Supplier Device Package	8-WDFN (2x2)

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## NVT210CMTR2G 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.

## NVT210CMTR2G Payment Methods



## NVT210CMTR2G Shipping Methods



If you have any question about NVT210CMTR2G, please do not hesitate to contact us!

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