

NVT211CMTR2G

NVT211CMTR2G Information

Heisener.com	NVT211CMTR2G ON Semiconductor Sensors, Transducers Temperature Sensors, Transducers IC REMOTE THERMAL SENSOR 8WDFN 8-WFDFN For the pricing/inventory/lead time, please contact	
For Reference Only	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.



NVT211CMTR2G Specifications

Manufacturer Part Number	NVT211CMTR2G	
Manufacturer	ON Semiconductor	
Category	Sensors, Transducers	
	Temperature Sensors, Transducers	
Package	8-WFDFN	
Series	Automotive, AEC-Q100	
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)	±1°C (±2.5°C)	
Test Condition	0°C ~ 70°C (-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?	

NVT211CMTR2G 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.

NVT211CMTR2G Payment Methods



NVT211CMTR2G Shipping Methods



If you have any question about NVT211CMTR2G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com