



### NCV2200SN2T1G Information



For Reference Only

Part Number NCV2200SN2T1G

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)
Linear - Comparators

**Description** IC COMPARATOR COMPL SOT-23-5

Package SOT-23-5 Thin, TSOT-23-5

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.









## NCV2200SN2T1G Specifications

Manufacturer Part Number	NCV2200SN2T1G
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	Linear - Comparators
Package	SOT-23-5 Thin, TSOT-23-5
Series	Automotive, AEC-Q100
Type	General Purpose
Number of Elements	1
Output Type	Complementary, Rail-to-Rail
Voltage - Supply, Single/Dual (±)	0.85 V ~ 6 V
Voltage - Input Offset (Max)	5mV @ 6V
Current - Input Bias (Max)	1pA
Current - Output (Typ)	-
Current - Quiescent (Max)	10μΑ
CMRR, PSRR (Typ)	70dB CMRR, 80dB PSRR
Propagation Delay (Max)	1.3ms
Hysteresis	20mV
Operating Temperature	-40°C ~ 125°C
Package / Case	SOT-23-5 Thin, TSOT-23-5
Mounting Type	Surface Mount
Supplier Device Package	SOT-23-5
	Report errors?

#### **NCV2200SN2T1G 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.

# NCV2200SN2T1G Payment Methods



















## NCV2200SN2T1G Shipping Methods













If you have any question about NCV2200SN2T1G, please do not hesitate to contact us!

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