

**NCV2001SQ2T2G Information**


For Reference Only

**Part Number** NCV2001SQ2T2G  
**Manufacturer** ON Semiconductor  
**Category** Integrated Circuits (ICs)  
 Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps  
**Description** IC OP AMP GP 1.4MHZ RR 5TSOP  
**Package** 5-TSSOP, SC-70-5, SOT-353  
 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.


**NCV2001SQ2T2G Specifications**

Manufacturer Part Number	NCV2001SQ2T2G
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	5-TSSOP, SC-70-5, SOT-353
Series	Automotive, AEC-Q100
Amplifier Type	General Purpose
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	1.6 V/ $\mu$ s
Gain Bandwidth Product	1.4MHz
-3db Bandwidth	-
Current - Input Bias	10pA
Voltage - Input Offset	500 $\mu$ V
Current - Supply	820 $\mu$ A
Current - Output / Channel	96mA
Voltage - Supply, Single/Dual ( $\pm$ )	0.9 V ~ 7 V, $\pm$ 0.45 V ~ 3.5 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	5-TSSOP, SC-70-5, SOT-353
Supplier Device Package	SC-88A (SC-70-5 / SOT-353)

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## NCV2001SQ2T2G 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.

## NCV2001SQ2T2G Payment Methods



## NCV2001SQ2T2G Shipping Methods



If you have any question about NCV2001SQ2T2G, please do not hesitate to contact us!

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