

NCS2001SN2T1 Information


For Reference Only

Part Number [NCS2001SN2T1](#)
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OP AMP GP 1.4MHZ RR 5TSOP
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


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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.


NCS2001SN2T1 Specifications

Manufacturer Part Number	NCS2001SN2T1
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	SOT-23-5 Thin, TSOT-23-5
Series	-
Amplifier Type	General Purpose
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	1.6 V/ μ s
Gain Bandwidth Product	1.4MHz
-3db Bandwidth	-
Current - Input Bias	10pA
Voltage - Input Offset	500 μ V
Current - Supply	820 μ 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 ~ 105°C
Mounting Type	Surface Mount
Package / Case	SOT-23-5 Thin, TSOT-23-5
Supplier Device Package	5-TSOP

[Report errors?](#)

NCS2001SN2T1 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.

NCS2001SN2T1 Payment Methods



NCS2001SN2T1 Shipping Methods



If you have any question about NCS2001SN2T1, please do not hesitate to contact us!

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