



NCS2005SN1T1G Information



For Reference Only

Part Number NCS2005SN1T1G

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

Description IC OP AMP RRIO 8MHZ GBW SOT23-5

Package SC-74A, SOT-753

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.









NCS2005SN1T1G Specifications

Manufacturer Part Number	NCS2005SN1T1G
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	SC-74A, SOT-753
Series	-
Amplifier Type	General Purpose
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	$2.8 \text{ V/}\mu\text{s}$
Gain Bandwidth Product	8.5MHz
-3db Bandwidth	-
Current - Input Bias	50nA
Voltage - Input Offset	$200\mu V$
Current - Supply	1.3mA
Current - Output / Channel	20mA
Voltage - Supply, Single/Dual (±)	2.2 V ~ 32 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	SC-74A, SOT-753
Supplier Device Package	5-TSOP
	Report errors?

NCS2005SN1T1G 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.

NCS2005SN1T1G Payment Methods





















NCS2005SN1T1G Shipping Methods













If you have any question about NCS2005SN1T1G, please do not hesitate to contact us!

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