

NCS2003XV53T2G Information


For Reference Only

Part Number [NCS2003XV53T2G](#)
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OP AMP GP 7MHZ RR SOT553
Package SOT-553
 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.


NCS2003XV53T2G Specifications

Manufacturer Part Number	NCS2003XV53T2G
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	SOT-553
Series	-
Amplifier Type	General Purpose
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	14 V/ μ s
Gain Bandwidth Product	7MHz
-3db Bandwidth	-
Current - Input Bias	1pA
Voltage - Input Offset	500 μ V
Current - Supply	300 μ A
Current - Output / Channel	96mA
Voltage - Supply, Single/Dual (\pm)	1.7 V ~ 5.5 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	SOT-553
Supplier Device Package	SOT-563

[Report errors?](#)

NCS2003XV53T2G 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.

NCS2003XV53T2G Payment Methods



NCS2003XV53T2G Shipping Methods



If you have any question about NCS2003XV53T2G, please do not hesitate to contact us!

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