

NCV2252SQ2T2G Information


For Reference Only

Part Number [NCV2252SQ2T2G](#)
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
[Linear - Comparators](#)
Description SINGLE OPEN DRAIN OUTPUT
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


[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.


NCV2252SQ2T2G Specifications

Manufacturer Part Number	NCV2252SQ2T2G
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) Linear - Comparators
Package	5-TSSOP, SC-70-5, SOT-353
Series	Automotive, AEC-Q100
Type	General Purpose
Number of Elements	1
Output Type	Open Drain
Voltage - Supply, Single/Dual (\pm)	1.8 V ~ 5.5 V
Voltage - Input Offset (Max)	6mV @ 5V
Current - Input Bias (Max)	20pA @ 5V
Current - Output (Typ)	-
Current - Quiescent (Max)	200 μ A
CMRR, PSRR (Typ)	81dB CMRR, 88dB PSRR
Propagation Delay (Max)	64ns
Hysteresis	-
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	5-TSSOP, SC-70-5, SOT-353
Mounting Type	Surface Mount
Supplier Device Package	SC-88A (SC-70-5/SOT-353)

[Report errors?](#)

NCV2252SQ2T2G 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.

NCV2252SQ2T2G Payment Methods



NCV2252SQ2T2G Shipping Methods



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