

**NCV214RSQT2G Information**


For Reference Only

**Part Number** [NCV214RSQT2G](#)  
**Manufacturer** ON Semiconductor  
**Category** Integrated Circuits (ICs)  
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)  
**Description** CURRENT SENSE AMP G=100  
**Package** 6-TSSOP, SC-88, SOT-363  
 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.


**NCV214RSQT2G Specifications**

Manufacturer Part Number	<a href="#">NCV214RSQT2G</a>
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) <a href="#">Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps</a>
Package	6-TSSOP, SC-88, SOT-363
Series	Automotive, AEC-Q100, Zero-Drift
Amplifier Type	Current Sense
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	1 V/ $\mu$ s
Gain Bandwidth Product	-
-3db Bandwidth	60kHz
Current - Input Bias	39 $\mu$ A
Voltage - Input Offset	1 $\mu$ V
Current - Supply	40 $\mu$ A
Current - Output / Channel	-
Voltage - Supply, Single/Dual ( $\pm$ )	2.2 V ~ 26 V
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	6-TSSOP, SC-88, SOT-363
Supplier Device Package	SC-88/SC70-6/SOT-363

[Report errors?](#)

## NCV214RSQT2G 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.

## NCV214RSQT2G Payment Methods



## NCV214RSQT2G Shipping Methods



If you have any question about NCV214RSQT2G, please do not hesitate to contact us!

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