

# NCV551SN28T1G

#### NCV551SN28T1G Information

versener.com	Part Number	NCV551SN28T1G	
	Manufacturer	ON Semiconductor	- 6
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear	ž
	Description	IC REG LINEAR 2.8V 150MA 5TSOP	- 5
	Package	SOT-23-5 Thin, TSOT-23-5	
		For the pricing/inventory/lead time, please contact	Ľ
		us	
For Reference Only		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.



## NCV551SN28T1G Specifications

Manufacturer Part Number	NCV551SN28T1G
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	SOT-23-5 Thin, TSOT-23-5
Series	Automotive, AEC-Q100
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	12V
Voltage - Output (Min/Fixed)	2.8V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.15V @ 10mA
Current - Output	150mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	$1\mu A \sim 8\mu A$
PSRR	-
Control Features	Enable
Protection Features	Over Current, Over Temperature
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	SOT-23-5 Thin, TSOT-23-5
Supplier Device Package	5-TSOP
	Report errors?

#### NCV551SN28T1G 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

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# NCV551SN28T1G Payment Methods





If you have any question about NCV551SN28T1G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com