



### NCP3985SN28T1G Information



For Reference Only

Part Number NCP3985SN28T1G
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 2.8V 150MA 5TSOP

Package SOT-23-5 Thin, TSOT-23-5

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.









## NCP3985SN28T1G Specifications

	Report errors?
Supplier Device Package	5-TSOP
Package / Case	SOT-23-5 Thin, TSOT-23-5
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C
Protection Features	Over Current, Over Temperature
Control Features	Enable
PSRR	70dB ~ 55dB (120Hz ~ 10kHz)
Current - Supply (Max)	90μΑ ~ 220μΑ
Current - Quiescent (Iq)	-
Current - Output	150mA
Voltage Dropout (Max)	0.155V @ 150mA
Voltage - Output (Max)	-
Voltage - Output (Min/Fixed)	2.8V
Voltage - Input (Max)	5.5V
Number of Regulators	Ī
Output Type	Fixed
Output Configuration	Positive
Series	-
Package	SOT-23-5 Thin, TSOT-23-5
	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	ON Semiconductor
Manufacturer Part Number	NCP3985SN28T1G

#### NCP3985SN28T1G 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.

### NCP3985SN28T1G Payment Methods



















### NCP3985SN28T1G Shipping Methods













If you have any question about NCP3985SN28T1G, please do not hesitate to contact us!

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