



### NCP582LXV29T2G Information



For Reference Only

Part Number NCP582LXV29T2G

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 2.9V 150MA SOT563

Package SOT-563, SOT-666

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.









## NCP582LXV29T2G Specifications

	Report errors?
Supplier Device Package	SOT-563
Package / Case	SOT-563, SOT-666
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C
Protection Features	Over Current
Control Features	Enable
PSRR	70dB ~ 60dB (1kHz ~ 10kHz)
Current - Supply (Max)	95μΑ
Current - Quiescent (Iq)	-
Current - Output	150mA
Voltage Dropout (Max)	0.35V @ 150mA
Voltage - Output (Max)	-
Voltage - Output (Min/Fixed)	2.9V
Voltage - Input (Max)	6V
Number of Regulators	Ī
Output Type	Fixed
Output Configuration	Positive
Series	-
Package	SOT-563, SOT-666
	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	ON Semiconductor
Manufacturer Part Number	NCP582LXV29T2G

#### NCP582LXV29T2G 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.

### NCP582LXV29T2G Payment Methods



















### NCP582LXV29T2G Shipping Methods













If you have any question about NCP582LXV29T2G, please do not hesitate to contact us!

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