



# NCP612SQ30T1 Information



For Reference Only

Part Number NCP612SQ30T1

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 3V 100MA SC88A **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.









# NCP612SQ30T1 Specifications

Supplier Device Package	SC-88A (SC-70-5 / SOT-353)  Report errors
Package / Case	5-TSSOP, SC-70-5, SOT-353
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C
Protection Features	Over Current, Over Temperature
Control Features	Enable
PSRR	-
Current - Supply (Max)	$1\mu A \sim 90\mu A$
Current - Quiescent (Iq)	-
Current - Output	100mA
Voltage Dropout (Max)	0.38V @ 100mA
Voltage - Output (Max)	-
Voltage - Output (Min/Fixed)	3V
Voltage - Input (Max)	6V
Number of Regulators	1
Output Type	Fixed
Output Configuration	Positive
Series	-
Package	5-TSSOP, SC-70-5, SOT-353
	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	ON Semiconductor
Manufacturer Part Number	NCP612SQ30T1

## NCP612SQ30T1 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.

## NCP612SQ30T1 Payment Methods



















## NCP612SQ30T1 Shipping Methods













If you have any question about NCP612SQ30T1, please do not hesitate to contact us!

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