



### NCP603SN500T1G

**Manufacturer Part Number:** Manufacturer / Brand Part of Description: Datasheets: Lead Free Status / RoHS Status: **Stock Condition:** 

**Ship From:** 

**Shipment Way:** 

## NCP603SN500T1G

AMI Semiconductor / ON Semiconductor IC REG LINEAR 5V 300MA 5TSOP NCP603SN500T1G.pdf 🖎 🚣 Lead free / RoHS Compliant

**GET A QUOTE** 

New original, 3500 pcs Stock Available. Hong Kong DHL/Fedex/TNT/UPS

NCP603SN500T1G 100% New Original 3500pcs in Stock, Find NCP603SN500T1G Price, Stock, datasheet at IC Components Ltd Online, buy NCP603SN500T1G AMI Semiconductor / ON Semiconductor with warrantied. 100% guarantee confidence. RFQ NCP603SN500T1G: Info@IC-Components.com

## The specifications of NCP603SN500T1G

Part Number	NCP603SN500T1G	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor	
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)	
Package / Case	SOT-23-5 Thin, TSOT-23-5	Packaging	Cut Tape (CT)	
Mounting Type	Surface Mount	Supplier Device Package	5-TSOP	
Operating Temperature	-40°C ~ 125°C	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 300mA 5-TSOP	
Voltage - Input (Max)	6V	Output Type	Fixed	
Current - Output	300mA	Output Configuration	Positive	
Control Features	Enable	Voltage - Output (Min/Fixed)	5V	
Voltage - Output (Max)	-	Number of Regulators	1	
Current - Quiescent (Iq)	180μΑ	Voltage Dropout (Max)	0.23V @ 300mA	
PSRR	62dB ~ 38dB (120Hz ~ 10kHz)	Protection Features	Over Current, Over Temperature, Transient Voltage	
Other Names	NCP603SN500T1GOSCT	Stock Quantity	3500 pcs Stock	
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators - Linear	Description	IC REG LINEAR 5V 300MA 5TSOP	
Lead Free Status / RoHS Status	Lead free / RoHS Compliant			

# Keywords realted to NCP603SN500T1G

AMI Semiconductor / ON Semiconductor	NCP603SN500T1G part	NCP603SN500T1G Price	NCP603SN500T1G Distributor
NCP603SN500T1G			
	NCP603SN500T1G Technical	NCP603SN500T1G Stock	NCP603SN500T1G Inventory
NCP603SN500T1G Supplier	NCP603SN500T1G Online Order	NCP603SN500T1G Inquiry	NCP603SN500T1G Image
NCP603SN500T1G Picture	NCP603SN500T1G pdf	NCP603SN500T1G datasheet	NCP603SN500T1G data sheet
NCP603SN500T1G pdf datasheet	Download NCP603SN500T1G datasheet	AMI Semiconductor / ON Semiconductor Manufacturer	AMI Semiconductor / ON Semiconductor
			NCP603SN500T1G
ON Semiconductor NCP603SN500T1G	Aptina / ON Semiconductor NCP603SN500T1G	Catalyst Semiconductor / ON Semiconductor	PulseCore Semiconductor / ON Semiconductor
		NCP603SN500T1G	NCP603SN500T1G
Sanyo Semiconductor / ON Semiconductor			

You May E	Be Also Be interested In:		
	NCP605MN50T2G	 NCP612SQ18T2G	
	Description: IC REG LINEAR 5V 500MA 6DFN	Description: IC REG LINEAR 1.8V 100MA SC88A	
	Manufacturers: AMI Semiconductor / ON	Manufacturers: AMI Semiconductor / ON	

# Manufacturers: AIVII Semiconductor / OIV

NCP603SN500T1G

NCP600SNADJT1G **Description:** IC REG LIN POS ADJ 150MA 5TSOP Manufacturers: AMI Semiconductor / ON Semiconductor

In Stock: New original, 2800 pcs Stock Available.

Quote:

In Stock: New original, 30000 pcs Stock Available. RFQ

Quote:

Description: IC REG LINEAR 2.5V 100MA SC88A

In Stock: New original, 3100 pcs Stock Available.

Manufacturers: AMI Semiconductor / ON



### Manufacturers: AMI Semiconductor / ON Semiconductor

NCP605MN28T2G

In Stock: New original, 3000 pcs Stock Available. RFQ Quote:

**Description:** IC REG LINEAR 2.8V 500MA 6DFN

In Stock: New original, 12000 pcs Stock Available.

Quote:

In Stock: New original, 33000 pcs Stock Available.



Quote:

RFQ

RFQ



### **Description:** IC REG LINEAR 3V 150MA 5TSOP Manufacturers: AMI Semiconductor / ON Semiconductor

NCP606MNADJT2G

NCP600SN300T1G

NCP600SN250T1G

**In Stock:** New original, 15300 pcs Stock Available. RFQ Quote:

**Description:** IC REG LINEAR 2.5V 150MA 5TSOP

**In Stock:** New original, 9800 pcs Stock Available.

Quote:

RFQ

RFQ

RFQ

Manufacturers: AMI Semiconductor / ON

Manufacturers: AMI Semiconductor / ON

NCP6121

In Stock: New original, 2600 pcs Stock Available.

**Description:** IC REG LINEAR POS ADJ 500MA 6DFN

Quote:



NCP603SN250T1G **Description:** IC REG LINEAR 2.5V 300MA 5TSOP Manufacturers: AMI Semiconductor / ON

Semiconductor

NCP612SQ25T1G

In Stock: New original, 15100 pcs Stock Available. Quote:

Quote:

RFQ

RFQ

# **Description:** IC REG LINEAR 1.8V 100MA SC88A

Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 9000 pcs Stock Available.

NCP612SQ18T1G

Quote: RFQ



Semiconductor In Stock: New original, 200 pcs Stock Available. Quote:

NCP603SN130T1G

**Description:** NCP6121 ON QFN52

Manufacturers: AMI Semiconductor / ON



In Stock: New original, 6000 pcs Stock Available. RFQ Quote:

Manufacturers: AMI Semiconductor / ON

Description: IC REG LIN POS ADJ 300MA 5TSOP

NCP603SNADJT1G

NCP603SN150T1G

Semiconductor In Stock: New original, 15300 pcs Stock Available.

Manufacturers: AMI Semiconductor / ON

Description: IC REG LINEAR 1.5V 300MA 5TSOP

Quote: RFQ



NCP6121S52MNR2G

**Description:** IC REG LINEAR 1.3V 300MA 5TSOP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 15100 pcs Stock Available.

Quote:



**Description:** NCP6121MNR2G ON QFN-52 Manufacturers: AMI Semiconductor / ON

NCP603SN350T1G

NCP6121MNR2G

Semiconductor In Stock: New original, 10100 pcs Stock Available.

RFQ Quote:



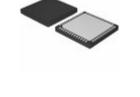
### Manufacturers: AMI Semiconductor / ON Semiconductor

NCP612SQ15T1

In Stock: New original, 18000 pcs Stock Available.

RFQ Quote:

Description: IC REG LINEAR 1.5V 100MA SC88A



Manufacturers: Ault/SL Power In Stock: New original, 6100 pcs Stock Available. Quote:

**Description:** IC CTLR MULTIPHASE VR12 52-QFN



In Stock: New original, 15100 pcs Stock Available. Quote: RFQ



### Manufacturers: AMI Semiconductor / ON Semiconductor

NCP605MN25T2G

In Stock: New original, 2100 pcs Stock Available.

**Description:** IC REG LINEAR 2.5V 500MA 6DFN

RFQ Quote:

Description: IC REG LINEAR 1.8V 300MA 5TSOP

Manufacturers: AMI Semiconductor / ON

### **Description:** IC REG LINEAR 2.5V 500MA 6DFN Manufacturers: AMI Semiconductor / ON

NCP606MN25T2G

NCP603SN280T1G

Semiconductor In Stock: New original, 13300 pcs Stock Available. Quote: RFQ



Manufacturers: AMI Semiconductor / ON Semiconductor

NCP603SN330T1G

In Stock: New original, 33300 pcs Stock Available. Quote: RFQ

Description: IC REG LINEAR 3.3V 300MA 5TSOP

NCP605MN33T2G

Quote:

Quote:

**Description:** IC REG LINEAR 3.3V 500MA 6DFN Manufacturers: AMI Semiconductor / ON

## Semiconductor

NCP603SN180T1G

In Stock: New original, 15100 pcs Stock Available. Quote: RFQ

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



### Semiconductor In Stock: New original, 15100 pcs Stock Available.

Quote: RFQ NCP605MN18T2G

**Description:** IC REG LINEAR 1.8V 500MA 6DFN



Semiconductor

NCP603SN300T1G Description: IC REG LINEAR 3V 300MA 5TSOP Manufacturers: AMI Semiconductor / ON Semiconductor

In Stock: New original, 15100 pcs Stock Available.

In Stock: New original, 800 pcs Stock Available.

RFQ

RFQ

### Manufacturers: AMI Semiconductor / ON Semiconductor

NCP600SN500T1G

Semiconductor

NCP600SN280T1G

In Stock: New original, 3100 pcs Stock Available. Quote: RFQ

Description: IC REG LINEAR 5V 150MA 5TSOP

In Stock: New original, 33000 pcs Stock Available.

Quote:

Manufacturers: AMI Semiconductor / ON

RFQ



### Manufacturers: AMI Semiconductor / ON Semiconductor

In Stock: New original, 2400 pcs Stock Available. RFQ Quote:

**Description:** IC REG LINEAR 3.5V 150MA 5TSOP

Manufacturers: AMI Semiconductor / ON

In Stock: New original, 15100 pcs Stock Available.

Semiconductor

NCP600SN350T1G

Quote:

RFQ



FAX: 00 852 - 30501945 Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong

Email: Info@IC-Components.com TEL: 00 852 - 30501935