



**AMI Semiconductor / ON** 



Image may be representation. See specifications for product details.

#### NCP600SN250T1G

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Stock Condition

Ship From Shipment Way NCP600SN250T1G

AMI Semiconductor / ON Semiconductor

IC REG LINEAR 2.5V 150MA 5TSOP

Lead free / RoHS Compliant

NCP600SN250T1G.pdf

529264 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

# Specifications of NCP600SN250T1G

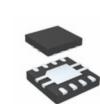
PART NUMBER	NCP600SN250T1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 2.5V 150MA 5TSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	529264 pcs
DATA SHEET	NCP600SN250T1G.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	5-TSOP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
PSRR	62dB ~ 38dB (120Hz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP600SN250T1G-ND NCP600SN250T1GOSTR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 150mA 5-TSOP
CURRENT - QUIESCENT (IQ)	175μΑ
CURRENT - OUTPUT	150mA
CONTROL FEATURES	-

## **Related Tags**

NCP600

AMI Semiconductor / ON Semiconductor NCP600SN250T1G	NCP600SN250T1G Distributor	NCP600SN250T1G Supplier
NCP600SN250T1G Price	NCP600SN250T1G Pictures	NCP600SN250T1G Image
NCP600SN250T1G PDF Datasheet	NCP600SN250T1G Download Datasheet	NCP600SN250T1G Datasheet
NCP600SN250T1G Stock	Buy NCP600SN250T1G	Buy AMI Semiconductor / ON Semiconductor NCP600SN250T1G
AMI Semiconductor / ON Semiconductor NCP600SN250T1G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP600SN250T1G	ON Semiconductor NCP600SN250T1G	Aptina / ON Semiconductor NCP600SN250T1G
Catalyst Semiconductor / ON Semiconductor NCP600SN250T1G	PulseCore Semiconductor / ON Semiconductor	Sanyo Semiconductor / ON Semiconductor

## **Related Products**



BASE PART NUMBER

## NCP59800BMNADJTBG

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1A 8DFN

In stock: 422483 pcs

**RFQ** 



## NCP600SN280T1G

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 150MA 5TSOP In stock: 513391 pcs

**RFQ** 



## **NCP600MN130R2G**

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.3V 150MA 6DFN

In stock: 449404 pcs

**RFQ** 



## NCP600SN300T1G

Description: IC REG LINEAR 3V 150MA 5TSOP In stock: 467760 pcs

Manufacturers: AMI Semiconductor / ON Semiconductor

**RFQ** 



#### NCP600SN500T1G Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 5V 150MA 5TSOP In stock: 498316 pcs

**RFQ** 



#### NCP600SN330T1G Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 3.3V 150MA 5TSOP In stock: 183654 pcs

**RFQ** 



#### Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 150MA 5TSOP

**NCP600SN180T1G** 

In stock: 507563 pcs

**RFQ** 



#### **NCP600SN350T1G** Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.5V 150MA 5TSOP

In stock: 521409 pcs **RFQ** 



# NCP600SN130T1G

Manufacturers: AMI Semiconductor / ON Semiconductor



# NCP59749MN2ADJTBGEVB

Manufacturers: AMI Semiconductor / ON Semiconductor



#### Description: IC REG LINEAR 1.3V 150MA 5TSOP In stock: 561072 pcs

**RFQ** 

NCP600SNADJT1G



#### Description: EVAL BOARD NCP59749MN2ADJTBG In stock: 1681 pcs

**RFQ** 

Manufacturers: AMI Semiconductor / ON Semiconductor

**NCP600SN150T1G** 



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

In stock: 170758 pcs **RFQ** 





In stock: 605272 pcs **RFQ** 









