



**AMI Semiconductor / ON** 



Image may be representation. See specifications for product details.

### **NCP551SN29T1G**

Part Number:

Manufacturer/Brand:

Product description Datasheets:

Stock Condition

Ship From Shipment Way

RoHs Status

NCP551SN29T1G

AMI Semiconductor / ON Semiconductor

IC REG LINEAR 2.9V 150MA 5TSOP

NCP551SN29T1G.pdf

Lead free / RoHS Compliant 443347 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

	Specifications of NCP551SN29T1G
	Specifications of NCF3313N2911G
PART NUMBER	NCP551SN29T1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 2.9V 150MA 5TSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	443347 pcs
DATA SHEET	NCP551SN29T1G.pdf
VOLTAGE DROPOUT (MAX)	0.15V @ 10mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.9V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	12V
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	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP551SN29T1G-ND NCP551SN29T1GOSTR
OPERATING TEMPERATURE	-40°C ∼ 85°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 2.9V 150mA 5-TSOP
CURRENT - SUPPLY (MAX)	8μΑ
CURRENT - QUIESCENT (IQ)	1μΑ
CURRENT - OUTPUT	150mA

# **Related Tags**

Enable

NCP551

AMI Semiconductor / ON Semiconductor NCP551SN29T1G	NCP551SN29T1G Distributor	NCP551SN29T1G Supplier
NCP551SN29T1G Price	NCP551SN29T1G Pictures	NCP551SN29T1G Image
NCP551SN29T1G PDF Datasheet	NCP551SN29T1G Download Datasheet	NCP551SN29T1G Datasheet
NCP551SN29T1G Stock	Buy NCP551SN29T1G	Buy AMI Semiconductor / ON Semiconductor NCP551SN29T1G
AMI Semiconductor / ON Semiconductor NCP551SN29T1G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP551SN29T1G	ON Semiconductor NCP551SN29T1G	Aptina / ON Semiconductor NCP551SN29T1G
Catalyst Semiconductor / ON Semiconductor NCP551SN29T1G	PulseCore Semiconductor / ON Semiconductor NCP551SN29T1G	Sanyo Semiconductor / ON Semiconductor NCP551SN29T1G

# **Related Products**



**CONTROL FEATURES** 

BASE PART NUMBER

# **NCP551SN25T1G**

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 150MA 5TSOP In stock: 410211 pcs

**RFQ** 



## **NCP551SN31T1G**

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.1V 150MA 5TSOP In stock: 171459 pcs

**RFQ** 



### NCP551SN27T1 Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 2.7V 150MA 5TSOP

In stock: 3979 pcs **RFQ** 



## NCP551SN25T1

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 150MA 5TSOP In stock: 4590 pcs

**RFQ** 



### **NCP551SN28T1G** Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 2.8V 150MA 5TSOP In stock: 470460 pcs

**RFQ** 



#### NCP551SN30T1G Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 3V 150MA 5TSOP In stock: 159948 pcs

**RFQ** 



#### **NCP551SN32T1G** Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.2V 150MA 5TSOP

In stock: 140023 pcs

**RFQ** 



#### **NCP551SN27T1G** Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.7V 150MA 5TSOP

In stock: 420890 pcs **RFQ** 



## NCP551SN50T1

Description: IC REG LINEAR 5V 150MA 5TSOP In stock: 3852 pcs

Manufacturers: AMI Semiconductor / ON Semiconductor

**RFQ** 



### NCP551SN28T1 Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 2.8V 150MA 5TSOP In stock: 6793 pcs

**RFQ** 



# **NCP551SN33T1G**

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA 5TSOP In stock: 449327 pcs

**RFQ** 





Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA 5TSOP In stock: 3949 pcs

**RFQ** 



9001;2008 CERTIFIED





