



**AMI Semiconductor / ON** 



Image may be representation. See specifications for product details.

# NCV551SN28T1

Part Number:

Manufacturer/Brand:

Product description Datasheets:

RoHs Status Stock Condition

Ship From Shipment Way NCV551SN28T1

AMI Semiconductor / ON Semiconductor

Contains lead / RoHS non-compliant

IC REG LINEAR 2.8V 150MA 5TSOP

NCV551SN28T1.pdf

6250 pcs stock

Hong Kong DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Specifications of NCV551SN28T1

PART NUMBER	NCV551SN28T1
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 2.8V 150MA 5TSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6250 pcs
DATA SHEET	NCV551SN28T1.pdf
VOLTAGE DROPOUT (MAX)	0.15V @ 10mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	12V
SUPPLIER DEVICE PACKAGE	5-TSOP
SERIES	Automotive, AEC-Q100
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
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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.8V 150mA 5-TSOP
CURRENT - SUPPLY (MAX)	8μΑ
CURRENT - QUIESCENT (IQ)	1μΑ
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

# **Related Tags**

NCV551

MI Semiconductor / ON Semiconductor NCV551SN28T1	NCV551SN28T1 Distributor	NCV551SN28T1 Supplier
NCV551SN28T1 Price	NCV551SN28T1 Pictures	NCV551SN28T1 Image
NCV551SN28T1 PDF Datasheet	NCV551SN28T1 Download Datasheet	NCV551SN28T1 Datasheet
NCV551SN28T1 Stock	Buy NCV551SN28T1	Buy AMI Semiconductor / ON Semiconductor NCV551SN28T1
AMI Semiconductor / ON Semiconductor NCV551SN28T1	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCV551SN28T1	ON Semiconductor NCV551SN28T1	Aptina / ON Semiconductor NCV551SN28T1
Catalyst Semiconductor / ON Semiconductor NCV551SN28T1	PulseCore Semiconductor / ON Semiconductor NCV551SN28T1	Sanyo Semiconductor / ON Semiconductor NCV551SN28T1

# **Related Products**



BASE PART NUMBER

### NCV551SN27T1 Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 2.7V 150MA 5TSOP In stock: 3954 pcs

**RFQ** 



# NCV551SN25T1

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

In stock: 3850 pcs **RFQ** 



# NCV551SN32T1 Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 3.2V 150MA 5TSOP In stock: 5269 pcs

**RFQ** 



# **NCV551SN18T1** Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 1.8V 150MA 5TSOP In stock: 6163 pcs

**RFQ** 



#### **NCV551SN25T1G** Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 2.5V 150MA 5TSOP In stock: 170708 pcs

**RFQ** 



#### **NCV551SN30T1G** Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 3V 150MA 5TSOP In stock: 469196 pcs

**RFQ** 



# **NCV551SN31T1G** Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 3.1V 150MA 5TSOP In stock: 430491 pcs

**RFQ** 



### **NCV551SN18T1G** Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 150MA 5TSOP

In stock: 451580 pcs **RFQ** 





# Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 150MA 5TSOP

**NCV551SN28T1G** 

In stock: 471019 pcs **RFQ** 



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

NCV551SN30T1

In stock: 4714 pcs **RFQ** 





### **NCV551SN32T1G** Manufacturers: AMI Semiconductor / ON Semiconductor

In stock: 164927 pcs **RFQ** 

Description: IC REG LINEAR 3.2V 150MA 5TSOP



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

**RFQ** 

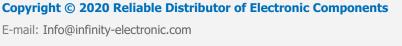












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