

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor

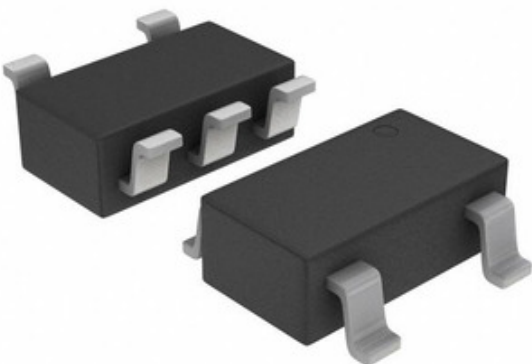


Image may be representation. See specifications for product details.

Part Number:

NCP551SN28T1

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

IC REG LINEAR 2.8V 150MA 5TSOP

Datasheets:

PDF

NCP551SN28T1.pdf

RoHs Status

RoHS

Contains lead / RoHS non-compliant

Stock Condition

6793 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCP551SN28T1

PART NUMBER	NCP551SN28T1
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	6793 pcs
DATA SHEET	PDF NCP551SN28T1.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	-
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	NCP551SN28T1OS
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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.8V 150mA 5-TSOP
CURRENT - SUPPLY (MAX)	8µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	NCP551

Related Tags

AMI Semiconductor / ON Semiconductor NCP551SN28T1	NCP551SN28T1 Distributor	NCP551SN28T1 Supplier
NCP551SN28T1 Price	NCP551SN28T1 Pictures	NCP551SN28T1 Image
NCP551SN28T1 PDF Datasheet	NCP551SN28T1 Download Datasheet	NCP551SN28T1 Datasheet
NCP551SN28T1 Stock	Buy NCP551SN28T1	Buy AMI Semiconductor / ON Semiconductor NCP551SN28T1
AMI Semiconductor / ON Semiconductor NCP551SN28T1	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP551SN28T1	ON Semiconductor NCP551SN28T1	Aptina / ON Semiconductor NCP551SN28T1
Catalyst Semiconductor / ON Semiconductor NCP551SN28T1	PulseCore Semiconductor / ON Semiconductor NCP551SN28T1	Sanyo Semiconductor / ON Semiconductor NCP551SN28T1

Related Products

 NCP551SN28T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 150MA 5TSOP In stock: 470460 pcs RFQ	 NCP551SN27T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.7V 150MA 5TSOP In stock: 3979 pcs RFQ
 NCP551SN25T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 150MA 5TSOP In stock: 410211 pcs RFQ	 NCP551SN18T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 150MA 5TSOP In stock: 4398 pcs RFQ
 NCP551SN32T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.2V 150MA 5TSOP In stock: 140023 pcs RFQ	 NCP551SN33T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA 5TSOP In stock: 3949 pcs RFQ
 NCP551SN27T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.7V 150MA 5TSOP In stock: 420890 pcs RFQ	 NCP551SN31T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.1V 150MA 5TSOP In stock: 171459 pcs RFQ
 NCP551SN29T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.9V 150MA 5TSOP In stock: 443347 pcs RFQ	 NCP551SN18T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 150MA 5TSOP In stock: 396918 pcs RFQ
 NCP551SN30T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 150MA 5TSOP In stock: 159948 pcs RFQ	 NCP551SN25T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 150MA 5TSOP In stock: 4590 pcs RFQ