



AMI Semiconductor / ON

Semiconductor



Part Number:
NCP552SQ15T1

Manufacturer/Brand:
AMI Semiconductor / ON Semiconductor

Product description
IC REG LINEAR 1.5V 80MA SC82AB

Datasheets:
 NCP552SQ15T1.pdf

RoHs Status
 Contains lead / RoHS non-compliant

Stock Condition
4966 pcs stock

Ship From
Hong Kong

Shipment Way
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

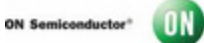
Specifications of NCP552SQ15T1

PART NUMBER	NCP552SQ15T1
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.5V 80MA SC82AB
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4966 pcs
DATA SHEET	 NCP552SQ15T1.pdf
VOLTAGE DROPOUT (MAX)	1.8V @ 80mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	12V
SUPPLIER DEVICE PACKAGE	SC-82AB
SERIES	NOCAP™
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-82A, SOT-343
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP552SQ15T1OSTR
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 1.5V 80mA SC-82AB
CURRENT - SUPPLY (MAX)	6μA
CURRENT - QUIESCENT (IQ)	1μA
CURRENT - OUTPUT	80mA
CONTROL FEATURES	Enable
BASE PART NUMBER	NCP552

Related Tags

AMI Semiconductor / ON Semiconductor NCP552SQ15T1	NCP552SQ15T1 Distributor	NCP552SQ15T1 Supplier
NCP552SQ15T1 Price	NCP552SQ15T1 Pictures	NCP552SQ15T1 Image
NCP552SQ15T1 PDF Datasheet	NCP552SQ15T1 Download Datasheet	NCP552SQ15T1 Datasheet
NCP552SQ15T1 Stock	Buy NCP552SQ15T1	Buy AMI Semiconductor / ON Semiconductor NCP552SQ15T1
AMI Semiconductor / ON Semiconductor NCP552SQ15T1	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP552SQ15T1	ON Semiconductor NCP552SQ15T1	Aptina / ON Semiconductor NCP552SQ15T1
Catalyst Semiconductor / ON Semiconductor NCP552SQ15T1	PulseCore Semiconductor / ON Semiconductor NCP552SQ15T1	Sanyo Semiconductor / ON Semiconductor NCP552SQ15T1

Related Products

 NCP552SQ25T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 80MA SC82AB In stock: 4270 pcs RFQ	 NCP552SQ30T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 80MA SC82AB In stock: 5032 pcs RFQ
 NCP552SQ33T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 80MA SC82AB In stock: 4156 pcs RFQ	 NCP552SQ28T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 80MA SC82AB In stock: 3970 pcs RFQ
 NCP551SN50T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA 5TSOP In stock: 3852 pcs RFQ	 NCP551SN31T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.1V 150MA 5TSOP In stock: 171459 pcs RFQ
 NCP551SN32T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.2V 150MA 5TSOP In stock: 140023 pcs RFQ	 NCP552SQ27T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.7V 80MA SC82AB In stock: 6449 pcs RFQ
 NCP552SQ18T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 80MA SC82AB In stock: 6554 pcs RFQ	 NCP551SN33T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA 5TSOP In stock: 3949 pcs RFQ
 NCP551SN33T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA 5TSOP In stock: 449327 pcs RFQ	 NCP551SN50T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA 5TSOP In stock: 541682 pcs RFQ