

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

Part Number:
NCP562SQ15T1

Manufacturer/Brand:
AMI Semiconductor / ON Semiconductor

Product description
IC REG LINEAR 1.5V 80MA SC82AB

Datasheets:

PDF

NCP562SQ15T1.pdf

RoHs Status

RoHS

Contains lead / RoHS non-compliant

Stock Condition
4696 pcs stock

Ship From
Hong Kong

Shipment Way
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of NCP562SQ15T1

PART NUMBER	NCP562SQ15T1
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	4696 pcs
DATA SHEET	PDF NCP562SQ15T1.pdf
VOLTAGE DROPOUT (MAX)	0.8V @ 80mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	SC-82AB
SERIES	-
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	NCP562SQ15T1OSTR
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	NCP562

Related Tags

AMI Semiconductor / ON Semiconductor NCP562SQ15T1	NCP562SQ15T1 Distributor	NCP562SQ15T1 Supplier
NCP562SQ15T1 Price	NCP562SQ15T1 Pictures	NCP562SQ15T1 Image
NCP562SQ15T1 PDF Datasheet	NCP562SQ15T1 Download Datasheet	NCP562SQ15T1 Datasheet
NCP562SQ15T1 Stock	Buy NCP562SQ15T1	Buy AMI Semiconductor / ON Semiconductor NCP562SQ15T1
AMI Semiconductor / ON Semiconductor NCP562SQ15T1	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP562SQ15T1	ON Semiconductor NCP562SQ15T1	Aptina / ON Semiconductor NCP562SQ15T1
Catalyst Semiconductor / ON Semiconductor NCP562SQ15T1	PulseCore Semiconductor / ON Semiconductor NCP562SQ15T1	Sanyo Semiconductor / ON Semiconductor NCP562SQ15T1

Related Products

ON Semiconductor® ON NCP5623MUTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR 30MA 12LLGA In stock: 4775 pcs RFQ	ON Semiconductor® ON NCP5623DTBR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR 30MA 14TSSOP In stock: 133127 pcs RFQ
ON Semiconductor® ON NCP562SQ15T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 80MA SC82AB In stock: 471472 pcs RFQ	NCP5623AMUTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR 30MA 12LLGA In stock: 5461 pcs RFQ
ON Semiconductor® ON NCP562SQ18T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 80MA SC82AB In stock: 4290 pcs RFQ	NCP5623CMUTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR 30MA 12LLGA In stock: 146216 pcs RFQ
ON Semiconductor® ON NCP562SQ25T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 80MA SC82AB In stock: 575903 pcs RFQ	ON Semiconductor® ON NCP562SQ18T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 80MA SC82AB In stock: 425283 pcs RFQ
ON Semiconductor® ON NCP562SQ25T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 80MA SC82AB In stock: 5808 pcs RFQ	NCP561SN50T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA 5TSOP In stock: 6919 pcs RFQ
ON Semiconductor® ON NCP562SQ21T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.1V 80MA SC82AB In stock: 167228 pcs RFQ	NCP5623BMUTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR 30MA 12LLGA In stock: 135156 pcs RFQ