

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number: NCP511SN15T1

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC REG LINEAR 1.5V 150MA 5TSOP

Datasheets: PDF NCP511SN15T1.pdf

RoHs Status:  Contains lead / RoHS non-compliant

Stock Condition: 327226 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCP511SN15T1

PART NUMBER	NCP511SN15T1
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.5V 150MA 5TSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	327226 pcs
DATA SHEET	 NCP511SN15T1.pdf
VOLTAGE DROPOUT (MAX)	0.35V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
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	50dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP511SN15T1OS
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 150mA 5-TSOP
CURRENT - SUPPLY (MAX)	100μA
CURRENT - QUIESCENT (IQ)	1μA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	NCP511

Related Tags

AMI Semiconductor / ON Semiconductor NCP511SN15T1	NCP511SN15T1 Distributor	NCP511SN15T1 Supplier
NCP511SN15T1 Price	NCP511SN15T1 Pictures	NCP511SN15T1 Image
NCP511SN15T1 PDF Datasheet	NCP511SN15T1 Download Datasheet	NCP511SN15T1 Datasheet
NCP511SN15T1 Stock	Buy NCP511SN15T1	Buy AMI Semiconductor / ON Semiconductor NCP511SN15T1
AMI Semiconductor / ON Semiconductor NCP511SN15T1	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP511SN15T1	ON Semiconductor NCP511SN15T1	Aptina / ON Semiconductor NCP511SN15T1
Catalyst Semiconductor / ON Semiconductor NCP511SN15T1	PulseCore Semiconductor / ON Semiconductor NCP511SN15T1	Sanyo Semiconductor / ON Semiconductor NCP511SN15T1

Related Products



NCP511SN27T1
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 2.7V 150MA 5TSOP
In stock: 6685 pcs
RFQ



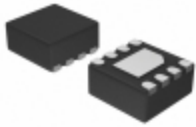
NCP51145PDR2G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC CONV DDR DDR2 DDR3 8SOIC
In stock: 679242 pcs
RFQ



NCP51199PDR2G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC CONV DDR DDR2 DDR3 8SOIC
In stock: 148761 pcs
RFQ



NCP511SN18T1G
Manufacturers: ON Semiconductor
Description: IC REG LDO 1.8V 0.15A 5TSOP
In stock: 418408 pcs
RFQ



NCP51190MNTAG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG DDR TERMINATION 1.5A 8DFN
In stock: 101141 pcs
RFQ



NCP511SN18T1
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 1.8V 150MA 5TSOP
In stock: 2818 pcs
RFQ



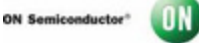
NCP511SN25T1
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 2.5V 150MA 5TSOP
In stock: 5833 pcs
RFQ



NCP511SN25T1G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 2.5V 150MA 5TSOP
In stock: 432467 pcs
RFQ



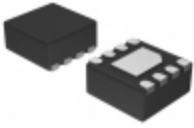
NCP511SN15T1G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 1.5V 150MA 5TSOP
In stock: 495089 pcs
RFQ



NCP5111PG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC DRIVER HI/LOW SIDE HV 8DIP
In stock: 3275 pcs
RFQ



NCP51198PDR2G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC CONV DDR DDR2 DDR3
In stock: 97476 pcs
RFQ



NCP51145MNTAG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG DDR TERMINATION 8DFN
In stock: 318456 pcs
RFQ