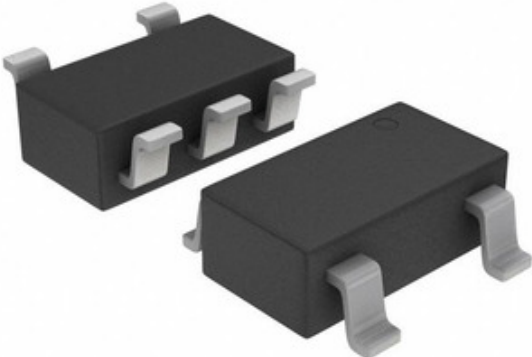


ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor



NCP511SN50T1

Part Number:	NCP511SN50T1
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 5V 150MA 5TSOP
Datasheets:	 NCP511SN50T1.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5496 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

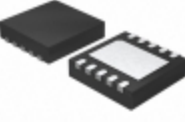
Specifications of NCP511SN50T1

PART NUMBER	NCP511SN50T1
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 150MA 5TSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5496 pcs
DATA SHEET	 NCP511SN50T1.pdf
VOLTAGE DROPOUT (MAX)	0.2V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	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	NCP511SN50T1OS
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 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 NCP511SN50T1	NCP511SN50T1 Distributor	NCP511SN50T1 Supplier
NCP511SN50T1 Price	NCP511SN50T1 Pictures	NCP511SN50T1 Image
NCP511SN50T1 PDF Datasheet	NCP511SN50T1 Download Datasheet	NCP511SN50T1 Datasheet
NCP511SN50T1 Stock	Buy NCP511SN50T1	Buy AMI Semiconductor / ON Semiconductor NCP511SN50T1
AMI Semiconductor / ON Semiconductor NCP511SN50T1	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP511SN50T1	ON Semiconductor NCP511SN50T1	Aptina / ON Semiconductor NCP511SN50T1
Catalyst Semiconductor / ON Semiconductor NCP511SN50T1	PulseCore Semiconductor / ON Semiconductor NCP511SN50T1	Sanyo Semiconductor / ON Semiconductor NCP511SN50T1

Related Products

 NCP512SQ15T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 80MA SC88A In stock: 3869 pcs RFQ	 NCP511SN33T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA 5TSOP In stock: 464955 pcs RFQ
 NCP512SQ13T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.3V 80MA SC88A In stock: 3414 pcs RFQ	 NCP511SN30T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 150MA 5TSOP In stock: 5621 pcs RFQ
 NCP512SQ13T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.3V 80MA SC88A In stock: 159023 pcs RFQ	 NCP512SQ15T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 80MA SC88A In stock: 5307 pcs RFQ
 NCP511SN28T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 150MA 5TSOP In stock: 5808 pcs RFQ	 NCP511SN30T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 150MA 5TSOP In stock: 407110 pcs RFQ
 NCP511SN33T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA 5TSOP In stock: 3224 pcs RFQ	 NCP511SN28T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 150MA 5TSOP In stock: 150100 pcs RFQ
 NCP511SN50T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA 5TSOP In stock: 392801 pcs RFQ	 NCP51200MNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG VTT TERM 3A DDR 10DFN In stock: 117692 pcs RFQ