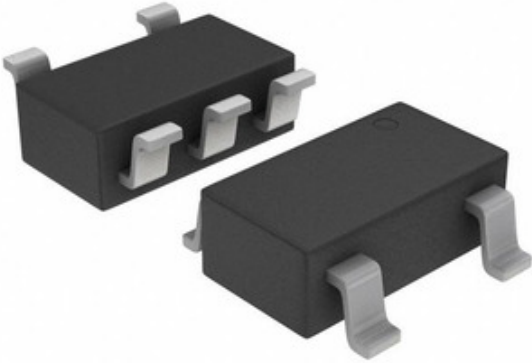


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP511SN30T1G

Part Number:	NCP511SN30T1G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 3V 150MA 5TSOP
Datasheets:	 NCP511SN30T1G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	407110 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCP511SN30T1G

PART NUMBER	NCP511SN30T1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3V 150MA 5TSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	407110 pcs
DATA SHEET	 NCP511SN30T1G.pdf
VOLTAGE DROPOUT (MAX)	0.2V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
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	NCP511SN30T1GOS NCP511SN30T1GOS-ND NCP511SN30T1GOSTR
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	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3V 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 NCP511SN30T1G	NCP511SN30T1G Distributor	NCP511SN30T1G Supplier
NCP511SN30T1G Price	NCP511SN30T1G Pictures	NCP511SN30T1G Image
NCP511SN30T1G PDF Datasheet	NCP511SN30T1G Download Datasheet	NCP511SN30T1G Datasheet
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Catalyst Semiconductor / ON Semiconductor NCP511SN30T1G	PulseCore Semiconductor / ON Semiconductor NCP511SN30T1G	Sanyo Semiconductor / ON Semiconductor NCP511SN30T1G

Related Products

 NCP511SN27T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.7V 150MA 5TSOP In stock: 6685 pcs RFQ	 NCP512SQ13T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.3V 80MA SC88A In stock: 3414 pcs RFQ
 NCP51200MNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG VTT TERM 3A DDR 10DFN In stock: 117692 pcs RFQ	 NCP511SN30T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 150MA 5TSOP In stock: 5621 pcs RFQ
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