

NCP511SN50T1G



ON Semiconductor®

Part Number: [NCP511SN50T1G](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC REG LINEAR 5V 150mA 5TSOP

Data sheet:  [NCP511, NCV511](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	NCP511SN50T1G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 5V 150mA 5TSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	336414 pcs	Data sheet	NCP511, NCV511
Category	Integrated Circuits (ICs)	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	NCP511SN50T1GOS NCP511SN50T1GOS-ND NCP511SN50T1GOSTR
Operating Temperature	-40°C ~ 85°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	4 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS 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
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	Part#: NCP512SQ13T2G Description: IC REG LINEAR 1.3V 80MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP511SN27T1G Description: IC REG LINEAR 2.7V 150MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP511SN33T1G Description: IC REG LINEAR 3.3V 150MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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