



NCP500SN27T1




ON Semiconductor®

Part Number: [NCP500SN27T1](#)

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

Description: IC REG LINEAR 2.7V 150MA 5TSOP

Data sheet:  [NCP500, NCV500](#)

RoHs Status: Contains lead / RoHS non-compliant





















Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP500SN27T1	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 2.7V 150MA 5TSOP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4831 pcs	Data sheet	NCP500, NCV500
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.26V @ 150mA
Voltage - Output (Min/Fixed)	2.7V	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	62dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	NCP500SN27T1OS
Operating Temperature	-40°C ~ 85°C (TA)	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 2.7V 150mA 5-TSOP
Current - Supply (Max)	300µA	Current - Quiescent (Iq)	1µA
Current - Output	150mA	Control Features	Enable
Base Part Number	NCP500		
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RELATED PRODUCTS			
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	Part#: NCP500SN27T1G Description: IC REG LINEAR 2.7V 150MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	<div>RFQ</div>
	Part#: NCP500SN25T1 Description: IC REG LINEAR 2.5V 150MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	<div>RFQ</div>
	Part#: NCP500SN185T1G Description: IC REG LINEAR 1.85V 150MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	<div>RFQ</div>
	Part#: NCP500SN28T1 Description: IC REG LINEAR 2.8V 150MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	<div>RFQ</div>
	Part#: NCP500SN50T1 Description: IC REG LINEAR 5V 150MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	<div>RFQ</div>
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	Part#: NCP500SN30T1 Description: IC REG LINEAR 3V 150MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	<div>RFQ</div>
	Part#: NCP500SN18T1G Description: IC REG LINEAR 1.8V 150MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	<div>RFQ</div>
	Part#: NCP500SN26T1G Description: IC REG LINEAR 2.6V 150MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	<div>RFQ</div>
	Part#: NCP500SN26T1 Description: IC REG LINEAR 2.6V 150MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	<div>RFQ</div>
	Part#: NCP5008DMR2G Description: IC LED DRIVER RGLTR 75MA 10MICRO	Manufacturers: AMI Semiconductor / ON Semiconductor	<div>RFQ</div>
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	Part#: NCP500SN50T1G Description: IC REG LINEAR 5V 150MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	<div>RFQ</div>
	Part#: NCP500SN33T1G Description: IC REG LINEAR 3.3V 150MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	<div>RFQ</div>
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