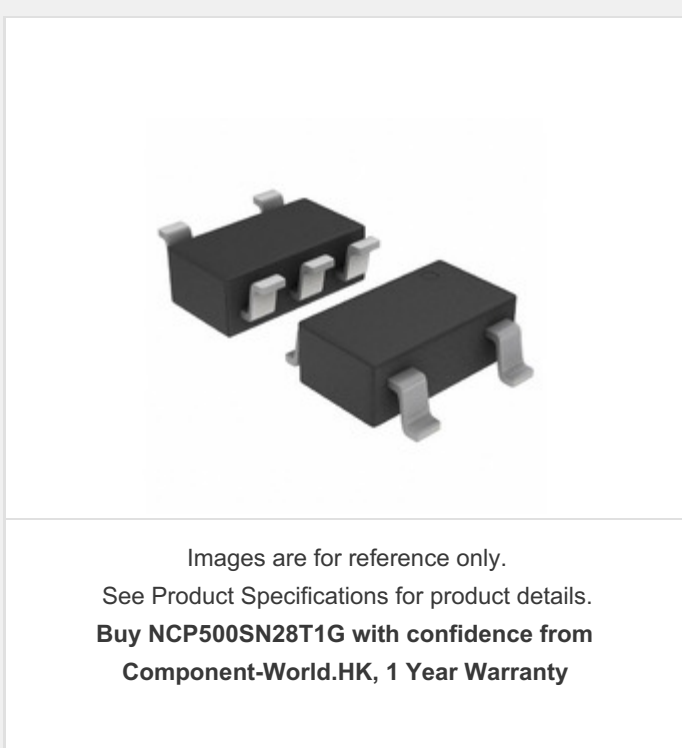


NCP500SN28T1G



Part Number: [NCP500SN28T1G](#)
Manufacturer: [AMI Semiconductor / ON Semiconductor](#)
Description: IC REG LINEAR 2.8V 150mA 5TSOP
Data sheet: [NCP500, NCV500](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	NCP500SN28T1G
Description	IC REG LINEAR 2.8V 150mA 5TSOP
Quantity Available	329507 pcs
Category	Integrated Circuits (ICs)
Voltage - Output (Min/Fixed)	2.8V
Voltage - Input (Max)	6V
Series	-
Packaging	Tape & Reel (TR)
PSRR	62dB (1kHz)
Output Configuration	Positive
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Manufacturer Standard Lead Time	5 Weeks
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 2.8V 150mA 5-TSOP
Current - Quiescent (Iq)	1µA
Control Features	Enable
Manufacturer	AMI Semiconductor / ON Semiconductor
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	NCP500, NCV500
Voltage Dropout (Max)	0.25V @ 150mA
Voltage - Output (Max)	-
Supplier Device Package	5-TSOP
Protection Features	Over Current, Over Temperature
Package / Case	SOT-23-5 Thin, TSOT-23-5
Output Type	Fixed
Other Names	NCP500SN28T1GOS NCP500SN28T1GOS-ND NCP500SN28T1GOSTR
Number of Regulators	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Current - Supply (Max)	300µA
Current - Output	150mA
Base Part Number	NCP500

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 329507 pieces of AMI Semiconductor / ON Semiconductor NCP500SN28T1G in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

RELATED PRODUCTS	
	Part#: NCP500SN30T1G Description: IC REG LINEAR 3V 150MA 5TSOP Manufacturers: AMI Semiconductor / ON Semiconductor RFQ
	Part#: NCP500SN50T1 Description: IC REG LINEAR 5V 150MA 5TSOP Manufacturers: AMI Semiconductor / ON Semiconductor RFQ
	Part#: NCP500SN26T1G Description: IC REG LINEAR 2.6V 150MA 5TSOP Manufacturers: AMI Semiconductor / ON Semiconductor RFQ
	Part#: NCP500SN33T1 Description: IC REG LINEAR 3.3V 150MA 5TSOP Manufacturers: AMI Semiconductor / ON Semiconductor RFQ
	Part#: NCP500SN30T1 Description: IC REG LINEAR 3V 150MA 5TSOP Manufacturers: AMI Semiconductor / ON Semiconductor RFQ
	Part#: NCP500SN33T1G Description: IC REG LINEAR 3.3V 150MA 5TSOP Manufacturers: AMI Semiconductor / ON Semiconductor RFQ
	Part#: NCP500SN28T1 Description: IC REG LINEAR 2.8V 150MA 5TSOP Manufacturers: AMI Semiconductor / ON Semiconductor RFQ
	Part#: NCP500SN25T1 Description: IC REG LINEAR 2.5V 150MA 5TSOP Manufacturers: AMI Semiconductor / ON Semiconductor RFQ
	Part#: NCP500SN185T1G Description: IC REG LINEAR 1.85V 150MA 5TSOP Manufacturers: AMI Semiconductor / ON Semiconductor RFQ
	Part#: NCP500SQL25T1 Description: IC REG LINEAR 2.5V 150MA 6DFN Manufacturers: AMI Semiconductor / ON Semiconductor RFQ
	Part#: NCP500SN25T1G Description: IC REG LINEAR 2.5V 150MA 5TSOP Manufacturers: AMI Semiconductor / ON Semiconductor RFQ
	Part#: NCP500SN27T1G Description: IC REG LINEAR 2.7V 150MA 5TSOP Manufacturers: AMI Semiconductor / ON Semiconductor RFQ
	Part#: NCP500SN50T1G Description: IC REG LINEAR 5V 150MA 5TSOP Manufacturers: AMI Semiconductor / ON Semiconductor RFQ
	Part#: NCP500SN18T1G Description: IC REG LINEAR 1.8V 150MA 5TSOP Manufacturers: AMI Semiconductor / ON Semiconductor RFQ
	Part#: NCP500SQL18T1 Description: IC REG LINEAR 1.8V 150MA 6DFN Manufacturers: AMI Semiconductor / ON Semiconductor RFQ
	Part#: NCP500SN27T1 Description: IC REG LINEAR 2.7V 150MA 5TSOP Manufacturers: AMI Semiconductor / ON Semiconductor RFQ
	Part#: NCP500SN26T1 Description: IC REG LINEAR 2.6V 150MA 5TSOP Manufacturers: AMI Semiconductor / ON Semiconductor RFQ
	Part#: NCP500SN30T2G Description: IC REG LINEAR 3V 150MA 5TSOP Manufacturers: AMI Semiconductor / ON Semiconductor RFQ
	Part#: NCP500SQL18T1G Description: IC REG LINEAR 1.8V 150MA 6DFN Manufacturers: AMI Semiconductor / ON Semiconductor RFQ
	Part#: NCP500SN18T1 Description: IC REG LINEAR 1.8V 150MA 5TSOP Manufacturers: AMI Semiconductor / ON Semiconductor RFQ

Related keywords for NCP500SN28T1G

AMI Semiconductor / ON Semiconductor	NCP500SN28T1G distributor	NCP500SN28T1G supplier	NCP500SN28T1G price
NCP500SN28T1G	NCP500SN28T1G download datasheet	NCP500SN28T1G datasheet	NCP500SN28T1G stock
buy NCP500SN28T1G	AMI Semiconductor / ON Semiconductor	ON Semiconductor NCP500SN28T1G	Aptina / ON Semiconductor NCP500SN28T1G
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