NCP500SN25T1

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See Product Specifications for product details.
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ON Semiconductor® ON

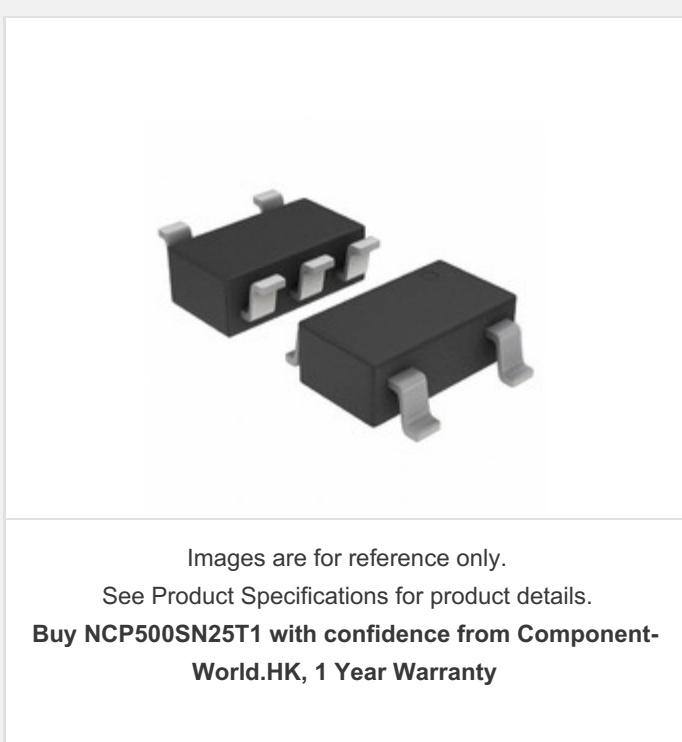|	
Part Number:	NCP500SN25T1
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 2.5V 150MA 5TSOP
Data sheet:	NCP500, NCV500

RoHs Status:	Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER

Part Number	NCP500SN25T1	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 2.5V 150MA 5TSOP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4093 pcs	Data sheet	NCP500, NCV500
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.27V @ 150mA
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	6V	Supplier Device Package	5-TSOP
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Cut Tape (CT)	Package / Case	SOT-23-5 Thin, TSOT-23-5
PSRR	62dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	NCP500SN25T1OSCT
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 2.5V 150mA 5-TSOP
Current - Supply (Max)	300μA	Current - Quiescent (Iq)	1μA
Current - Output	150mA	Control Features	Enable
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 4093 pieces of AMI Semiconductor / ON Semiconductor NCP500SN25T1 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#	NCP5007SNT1	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
Description: IC LED DRVR RGLTR DIM 50MA 5TSOP			

Part#	NCP500SN18T1G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
Description: IC REG LINEAR 1.8V 150MA 5TSOP			

Part#	NCP500SN30T1G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
Description: IC REG LINEAR 3V 150MA 5TSOP			

Part#	NCP5008DMR2	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
Description: IC LED DRIVER RGLTR 75MA 10MICRO			

Part#	NCP500SN30T2G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
Description: IC REG LINEAR 3V 150MA 5TSOP			

Part#	NCP5009DMR2	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
Description: IC LED DRIVER RGLTR 75MA 10MICRO			

Part#	NCP500SN27T1	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
Description: IC REG LINEAR 2.7V 150MA 5TSOP			

Part#	NCP500SN185T1G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
Description: IC REG LINEAR 1.85V 150MA 5TSOP			

Part#	NCP5008DMR2G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
Description: IC LED DRIVER RGLTR 75MA 10MICRO			

Part#	NCP500SN185T1	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
Description: IC REG LINEAR 1.85V 150MA 5TSOP			

Part#	NCP500SN25T1G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
Description: IC REG LINEAR 2.5V 150MA 5TSOP			

Part#	NCP500SN30T1	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
Description: IC REG LINEAR 3V 150MA 5TSOP			

Part#	NCP500SN26T1G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
Description: IC REG LINEAR 2.6V 150MA 5TSOP			

Part#	NCP500SN26T1	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
Description: IC REG LINEAR 2.6V 150MA 5TSOP			

Part#	NCP500SN28T1	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
Description: IC REG LINEAR 2.8V 150MA 5TSOP			

Part#	NCP500SN18T1	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
Description: IC REG LINEAR 1.8V 150MA 5TSOP			

Part#	NCP500SN28T1G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
Description: IC REG LINEAR 2.8V 150MA 5TSOP			

Part#	NCP500SN27T1G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
Description: IC REG LINEAR 2.7V 150MA 5TSOP			

Part#	NCP5006SNT1G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
Description: IC LED DRVR RGLTR DIM 50MA 5TSOP			

Part#	NCP5007SNT1G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
Description: IC LED DRVR RGLTR DIM 50MA 5TSOP			

Related keywords for **NCP500SN25T1**

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