

NCP512SQ25T1



ON Semiconductor®

Part Number: [NCP512SQ25T1](#)

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

Description: IC REG LINEAR 2.5V 80mA SC88A

Data sheet:  [NCP512](#)
 [NCP512](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP512SQ25T1	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 2.5V 80mA SC88A	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	6004 pcs	Data sheet	NCP512 NCP512
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.3V @ 80mA
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	6V	Supplier Device Package	SC-88A (SC-70-5/SOT-353)
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Cut Tape (CT)	Package / Case	5-TSSOP, SC-70-5, SOT-353
PSRR	50dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	NCP512SQ25T1OSCT
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	Contains lead / RoHS non-compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 80mA SC-88A (SC-70-5/SOT-353)
Current - Supply (Max)	90µA	Current - Quiescent (Iq)	1µA
Current - Output	80mA	Control Features	Enable
Base Part Number	NCP512		
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RELATED PRODUCTS			
	Part#: NCP512SQ27T1 Description: IC REG LINEAR 2.7V 80mA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP512SQ15T2G Description: IC REG LINEAR 1.5V 80mA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP512SQ30T2G Description: IC REG LINEAR 3V 80mA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP512SQ18T2G Description: IC REG LINEAR 1.8V 80mA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP512SQ18T1G Description: IC REG LINEAR 1.8V 80mA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP512SQ13T1G Description: IC REG LINEAR 1.3V 80mA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP512SQ27T1G Description: IC REG LINEAR 2.7V 80mA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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