

NCP502SQ25T1G



ON Semiconductor®

Part Number: [NCP502SQ25T1G](#)

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

Description: IC REG LINEAR 2.5V 80mA SC88A

Data sheet:  [NCP502\(A\)](#)

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	NCP502SQ25T1G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 2.5V 80mA SC88A	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4509 pcs	Data sheet	NCP502(A)
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.4V @ 80mA
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	12V	Supplier Device Package	SC-88A (SC-70-5/SOT-353)
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	5-TSSOP, SC-70-5, SOT-353
PSRR	55dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	NCP502SQ25T1GOS
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	Lead free / RoHS 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	NCP502		
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	Part#: NCP502SQ29T1G Description: IC REG LINEAR 2.9V 80mA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP502SQ25T2G Description: IC REG LINEAR 2.5V 80mA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP502SQ18T1G Description: IC REG LINEAR 1.8V 80mA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP502SQ28T2G Description: IC REG LINEAR 2.8V 80mA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP502SQ27T1 Description: IC REG LINEAR 2.7V 80mA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP502SQ28T1G Description: IC REG LINEAR 2.8V 80mA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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