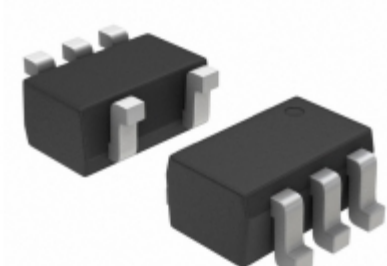


NCP502SQ25T1



ON Semiconductor®

Part Number: [NCP502SQ25T1](#)

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

Description: IC REG LINEAR 2.5V 80mA SC88A

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

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy NCP502SQ25T1 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP502SQ25T1	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	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	NCP502SQ25T1OSTR
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	NCP502		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 6004 pieces of AMI Semiconductor / ON Semiconductor NCP502SQ25T1 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#: NCP502SQ18T1 Description: IC REG LINEAR 1.8V 80mA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP502SQ18T2G Description: IC REG LINEAR 1.8V 80mA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP502SQ15T2G Description: IC REG LINEAR 1.5V 80mA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP502SQ27T2G Description: IC REG LINEAR 2.7V 80mA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP502SQ28T1 Description: IC REG LINEAR 2.8V 80mA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP502SQ15T1G Description: IC REG LINEAR 1.5V 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#: NCP502SN35T1G Description: IC REG LINEAR 3.5V 80mA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP502SQ27T1 Description: IC REG LINEAR 2.7V 80mA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP502SN50T1G Description: IC REG LINEAR 5V 80mA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP502SQ25T1G Description: IC REG LINEAR 2.5V 80mA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP502SQ15T1 Description: IC REG LINEAR 1.5V 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#: NCP502SN36T1G Description: IC REG LINEAR 3.6V 80mA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP502SQ29T2G Description: IC REG LINEAR 2.9V 80mA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP502SQ27T1G Description: IC REG LINEAR 2.7V 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#: NCP502SN37T1G Description: IC REG LINEAR 3.7V 80mA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP502SQ28T1G Description: IC REG LINEAR 2.8V 80mA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP502SQ29T1G Description: IC REG LINEAR 2.9V 80mA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

Related keywords for NCP502SQ25T1

AMI Semiconductor / ON Semiconductor	NCP502SQ25T1 distributor	NCP502SQ25T1 supplier	NCP502SQ25T1 price
NCP502SQ25T1	NCP502SQ25T1 download datasheet	NCP502SQ25T1 datasheet	NCP502SQ25T1 stock
buy NCP502SQ25T1	AMI Semiconductor / ON Semiconductor	ON Semiconductor NCP502SQ25T1	Aptina / ON Semiconductor NCP502SQ25T1
	NCP502SQ25T1	Catalyst Semiconductor / ON Semiconductor	PulseCore Semiconductor / ON Semiconductor
		NCP502SQ25T1	NCP502SQ25T1
Sanyo Semiconductor / ON Semiconductor			
NCP502SQ25T1			

