



### NCP502SQ25T1

Manufacturer Part Number:	NCP502SQ25T1
Manufacturer / Brand:	AMI Semiconductor / ON Semiconductor
Part of Description:	IC REG LINEAR 2.5V 80MA SC88A
Datasheets:	<a href="#">NCP502SQ25T1.pdf</a>
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 9000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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### The specifications of NCP502SQ25T1

Part Number	NCP502SQ25T1	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	NCP502	Package / Case	5-TSSOP, SC-70-5, SOT-353
Packaging	Cut Tape (CT)	Mounting Type	Surface Mount
Supplier Device Package	SC-88A (SC-70-5/SOT-353)	Operating Temperature	-40°C ~ 85°C
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 80mA SC-88A (SC-70-5/SOT-353)	Voltage - Input (Max)	12V
Output Type	Fixed	Current - Supply (Max)	90µA
Current - Output	80mA	Output Configuration	Positive
Control Features	Enable	Voltage - Output (Min/Fixed)	2.5V
Voltage - Output (Max)	-	Number of Regulators	1
Current - Quiescent (Iq)	1µA	Voltage Dropout (Max)	1.4V @ 80mA
PSRR	55dB (1kHz)	Protection Features	Over Current, Over Temperature
Other Names	NCP502SQ25T1OSCT	Stock Quantity	9000 pcs Stock
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators - Linear</a>	Description	IC REG LINEAR 2.5V 80MA SC88A
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant		

### Keywords related to NCP502SQ25T1

AMI Semiconductor / ON Semiconductor NCP502SQ25T1	NCP502SQ25T1 part NCP502SQ25T1 Technical	NCP502SQ25T1 Price NCP502SQ25T1 Stock	NCP502SQ25T1 Distributor NCP502SQ25T1 Inventory
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 <b>NCP502SN29T1G</b> Description: IC REG LINEAR 2.9V 80MA 5TSSOP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 6100 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>NCP502SQ36T1G</b> Description: IC REG LINEAR 3.6V 80MA SC88A Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>NCP502SQ27T1G</b> Description: IC REG LINEAR 2.7V 80MA SC88A Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 15100 pcs Stock Available. Quote: <input type="text"/> RFQ



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