

NCP502SQ18T1



ON Semiconductor®

Part Number: [NCP502SQ18T1](#)

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

Description: IC REG LINEAR 1.8V 80mA SC88A

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

RoHs Status: Contains lead / RoHS non-compliant

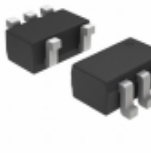
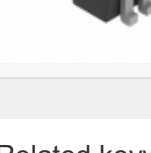
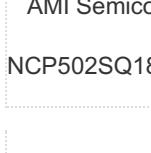
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PRODUCT PARAMETER			
Part Number	NCP502SQ18T1	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 1.8V 80mA SC88A	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5923 pcs	Data sheet	NCP502(A)
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.7V @ 80mA
Voltage - Output (Min/Fixed)	1.8V	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	Cut Tape (CT)	Package / Case	5-TSSOP, SC-70-5, SOT-353
PSRR	55dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	NCP502SQ18T1OSCT
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 1.8V 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#: NCP502SQ27T2G Description: IC REG LINEAR 2.7V 80mA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP502SQ25T1 Description: IC REG LINEAR 2.5V 80mA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP502SN33T1G Description: IC REG LINEAR 3.3V 80mA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP502SQ15T2G Description: IC REG LINEAR 1.5V 80mA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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