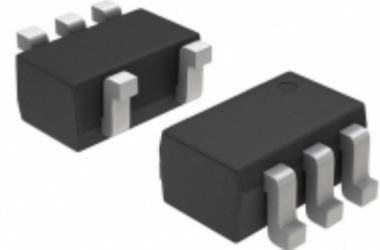


NCP502SQ36T2G



ON Semiconductor®

Part Number: [NCP502SQ36T2G](#)

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

Description: IC REG LINEAR 3.6V 80mA SC88A

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

RoHs Status: Lead free / RoHS Compliant

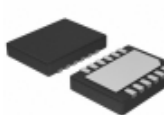
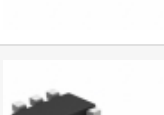
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP502SQ36T2G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 3.6V 80mA SC88A	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	377528 pcs	Data sheet	NCP502(A)
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.2V @ 80mA
Voltage - Output (Min/Fixed)	3.6V	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	NCP502SQ36T2G-ND NCP502SQ36T2GOSTR
Operating Temperature	-40°C ~ 85°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	4 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 3.6V 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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RELATED PRODUCTS			
	Part#: NCP5030MTTXG Description: IC LED DRIVER RGLTR DIM 12WDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP502SQ36T1G Description: IC REG LINEAR 3.6V 80mA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP502SQ50T1 Description: IC REG LINEAR 5V 80mA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5050GEVB Description: EVAL BOARD FOR NCP5050G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP502SQ35T1 Description: IC REG LINEAR 3.5V 80mA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP502SQ37T2G Description: IC REG LINEAR 3.7V 80mA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP502SQ33T1 Description: IC REG LINEAR 3.3V 80mA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP502SQ34T2G Description: IC REG LINEAR 3.4V 80mA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP502SQ50T1G Description: IC REG LINEAR 5V 80mA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5050MTTXG Description: IC LED DRVR RGLTR DIM 3A 10WDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP502SQ31T2G Description: IC REG LINEAR 3.1V 80mA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5030MTTXGEVB Description: EVAL BOARD FOR NCP5030MTTXG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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