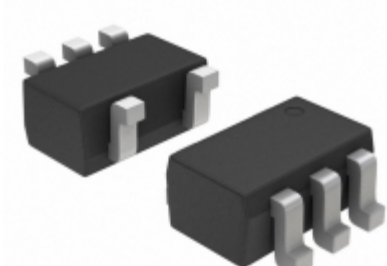


NCP612SQ37T2G



ON Semiconductor®

Part Number: [NCP612SQ37T2G](#)

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

Description: IC REG LINEAR 3.7V 100MA SC88A

Data sheet:  [NCP612, NCV612](#)

RoHs Status: Lead free / RoHS Compliant

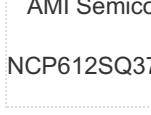
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy NCP612SQ37T2G with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP612SQ37T2G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 3.7V 100MA SC88A	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	216341 pcs	Data sheet	NCP612, NCV612
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.38V @ 100mA
Voltage - Output (Min/Fixed)	3.7V	Voltage - Output (Max)	-
Voltage - Input (Max)	6V	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	-	Output Type	Fixed
Output Configuration	Positive	Other Names	NCP612SQ37T2GOSCT
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 3.7V 100mA SC-88A (SC-70-5/SOT-353)		
Current - Quiescent (Iq)	1µA	Current - Supply (Max)	90µA
Control Features	Enable	Current - Output	100mA
		Base Part Number	NCP612
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RELATED PRODUCTS			
	Part#: NCP612SQ50T1 Description: IC REG LINEAR 5V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP612SQ28T2G Description: IC REG LINEAR 2.8V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP612SQ30T2G Description: IC REG LINEAR 3V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP6131S52MNR2G Description: IC CTRL MULTIPHASE VR12 52-QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP612SQ33T1 Description: IC REG LINEAR 3.3V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP612SQ33T1G Description: IC REG LINEAR 3.3V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP612SQ30T1 Description: IC REG LINEAR 3V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP6131NS52MNR2G Description: IC CTRL MULTIPHASE VR12 52-QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP6131D52MNR2G Description: IC CTRL MULTIPHASE VR12 52-QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP612SQ50T1G Description: IC REG LINEAR 5V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP612SQ31T1G Description: IC REG LINEAR 3.1V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP612SQ50T2G Description: IC REG LINEAR 5V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP6132AMNR2G Description: IC CTRL MULTIPHASE IMVP7 60-QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP6132ADMNR2G Description: IC CPU CTRL DUAL 3+2PHASE 60-QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP6132BMNR2G Description: IC CTRL MULTIPHASE IMVP7 60-QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP612SQ31T2G Description: IC REG LINEAR 3.1V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP6132BDMNR2G Description: IC CPU CTRL DUAL 3+2PHASE 60-QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP612SQ30T1G Description: IC REG LINEAR 3V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP612SQ31T1 Description: IC REG LINEAR 3.1V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP612SQ33T2G Description: IC REG LINEAR 3.3V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

Related keywords for NCP612SQ37T2G

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