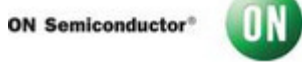


NCV612SQ37T2G




ON Semiconductor®

Part Number: [NCV612SQ37T2G](#)

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

Description: IC REG LINEAR 3.7V 100MA AC MOS1

Data sheet:  [NCP612, NCV612](#)

RoHs Status: Lead free / RoHS Compliant



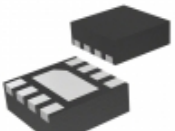
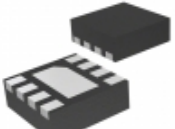


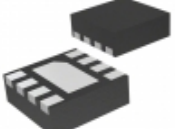













Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy **NCV612SQ37T2G** with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	NCV612SQ37T2G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 3.7V 100MA AC MOS1	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	143373 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	Automotive, AEC-Q100	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	5-TSSOP, SC-70-5, SOT-353
PSRR	-	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C
Number of Regulators	1	Mounting Type	Surface Mount
Manufacturer Standard Lead Time	5 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC 1 Output 100mA SC-88A (SC-70-5/SOT-353)	Current - Supply (Max)	90µA
Current - Quiescent (Iq)	1µA	Current - Output	100mA
Control Features	Enable		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 143373 pieces of AMI Semiconductor / ON Semiconductor NCV612SQ37T2G 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#: NCV612SQ31T1G Description: IC REG LINEAR 3.1V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	<div>RFQ</div>
	Part#: NCV612SQ30T2G Description: IC REG LINEAR 3V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	<div>RFQ</div>
	Part#: NCV6324CMTAATBG Description: DCDC BUCK CONVERTER	Manufacturers: AMI Semiconductor / ON Semiconductor	<div>RFQ</div>
	Part#: NCV6323BMTAATBG Description: IC REG BUCK ADJ 2A SYNC 8WDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	<div>RFQ</div>
	Part#: NCV612SQ50T2G Description: IC REG LINEAR 5V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	<div>RFQ</div>
	Part#: NCV6323DMTAATBG Description: DCDC BUCK CONVERTER	Manufacturers: AMI Semiconductor / ON Semiconductor	<div>RFQ</div>
	Part#: NCV6323BMTAAWTBG Description: DCDC BUCK CONVERT W/WETTABLE FLN	Manufacturers: AMI Semiconductor / ON Semiconductor	<div>RFQ</div>
	Part#: NCV6323DMTAAWTBG Description: DCDC BUCK CONVERT W/WETTABLE FLA	Manufacturers: AMI Semiconductor / ON Semiconductor	<div>RFQ</div>
	Part#: NCV612SQ33T2G Description: IC REG LINEAR 3.3V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	<div>RFQ</div>
	Part#: NCV612SQ31T1 Description: IC REG LINEAR 3.1V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	<div>RFQ</div>
	Part#: NCV612SQ28T2G Description: IC REG LINEAR 2.8V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	<div>RFQ</div>
	Part#: NCV612SQ33T1 Description: IC REG LINEAR 3.3V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	<div>RFQ</div>
	Part#: NCV612SQ30T1G Description: IC REG LINEAR 3V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	<div>RFQ</div>
	Part#: NCV612SQ31T2G Description: IC REG LINEAR 3.1V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	<div>RFQ</div>
	Part#: NCV612SQ50T1 Description: IC REG LINEAR 5V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	<div>RFQ</div>
	Part#: NCV6324BMTAATBG Description: DCDC BUCK CONVERTER	Manufacturers: AMI Semiconductor / ON Semiconductor	<div>RFQ</div>
	Part#: NCV612SQ30T1 Description: IC REG LINEAR 3V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	<div>RFQ</div>
	Part#: NCV612SQ50T1G Description: IC REG LINEAR 5V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	<div>RFQ</div>
	Part#: NCV612SQ33T1G Description: IC REG LINEAR 3.3V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	<div>RFQ</div>
	Part#: NCV6324BMTAAWTBG Description: DCDC BUCK CONVERT W/WETTABLE FLA	Manufacturers: AMI Semiconductor / ON Semiconductor	<div>RFQ</div>

Related keywords for **NCV612SQ37T2G**

AMI Semiconductor / ON Semiconductor	NCV612SQ37T2G distributor	NCV612SQ37T2G supplier	NCV612SQ37T2G price
NCV612SQ37T2G	NCV612SQ37T2G download datasheet	NCV612SQ37T2G datasheet	NCV612SQ37T2G stock
buy NCV612SQ37T2G	AMI Semiconductor / ON Semiconductor	ON Semiconductor NCV612SQ37T2G	Aptina / ON Semiconductor NCV612SQ37T2G
	NCV612SQ37T2G	Catalyst Semiconductor / ON Semiconductor	PulseCore Semiconductor / ON Semiconductor
		NCV612SQ37T2G	NCV612SQ37T2G
Sanyo Semiconductor / ON Semiconductor			
NCV612SQ37T2G			

