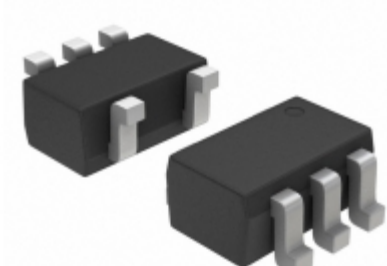



NCV612SQ30T1G





ON Semiconductor®

Part Number: [NCV612SQ30T1G](#)

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

Description: IC REG LINEAR 3V 100MA SC88A

Data sheet:  [NCP612, NCV612](#)
 [NCP,NCV612](#)

RoHs Status: Lead free / RoHS Compliant














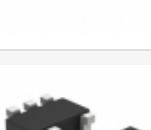

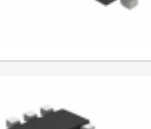




Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	NCV612SQ30T1G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 3V 100MA SC88A	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5191 pcs	Data sheet	NCP612, NCV612 NCP,NCV612
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.38V @ 100mA
Voltage - Output (Min/Fixed)	3V	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	Other Names	NCV612SQ30T1G-ND NCV612SQ30T1GOSTR
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 3V 100mA SC-88A (SC-70-5/SOT-353)
Current - Supply (Max)	90µA	Current - Quiescent (Iq)	1µA
Current - Output	100mA	Control Features	Enable
Base Part Number	NCV612		
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RELATED PRODUCTS			
	Part#: NCV612SQ28T1G Description: IC REG LINEAR 2.8V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV612SQ31T1 Description: IC REG LINEAR 3.1V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV612SQ31T2G Description: IC REG LINEAR 3.1V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV612SQ27T1G Description: IC REG LINEAR 2.7V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV612SQ30T1 Description: IC REG LINEAR 3V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV612SQ37T2G Description: IC REG LINEAR 3.7V 100MA ACMOS1	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV612SQ25T1G Description: IC REG LINEAR 2.5V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV612SQ28T1 Description: IC REG LINEAR 2.8V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV612SQ31T1G Description: IC REG LINEAR 3.1V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV612SQ25T1 Description: IC REG LINEAR 2.5V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV612SQ27T2G Description: IC REG LINEAR 2.7V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV612SQ33T2G Description: IC REG LINEAR 3.3V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV612SQ25T2G Description: IC REG LINEAR 2.5V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV612SQ27T1 Description: IC REG LINEAR 2.7V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV612SQ33T1G Description: IC REG LINEAR 3.3V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV612SQ33T1 Description: IC REG LINEAR 3.3V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV612SQ50T1 Description: IC REG LINEAR 5V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV612SQ30T2G Description: IC REG LINEAR 3V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV612SQ50T1G Description: IC REG LINEAR 5V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV612SQ28T2G Description: IC REG LINEAR 2.8V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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