



AMI Semiconductor / ON



Image may be representation. See specifications for product details.

NCV612SQ31T1

Part Number:

Manufacturer/Brand:

Product description

RoHs Status

Datasheets:

Ship From Shipment Way NCV612SQ31T1

AMI Semiconductor / ON Semiconductor

IC REG LINEAR 3.1V 100MA SC88A

NCV612SQ31T1.pdf

Contains lead / RoHS non-compliant Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

	Specifications of NCV612SQ31T1
PART NUMBER	NCV612SQ31T1
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3.1V 100MA SC88A
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	NCV612SQ31T1.pdf
VOLTAGE DROPOUT (MAX)	0.38V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.1V
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
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 3.1V 100mA SC-88A (SC-70-5/SOT-353)
CURRENT - SUPPLY (MAX)	90μΑ
CURRENT - QUIESCENT (IQ)	1μΑ
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Enable
DACE DADT NUMBED	NCV612

Related Tags

NCV612

AMI Semiconductor / ON Semiconductor NCV612SQ31T1	NCV612SQ31T1 Distributor	NCV612SQ31T1 Supplier
NCV612SQ31T1 Price	NCV612SQ31T1 Pictures	NCV612SQ31T1 Image
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Catalyst Semiconductor / ON Semiconductor NCV612SQ31T1	PulseCore Semiconductor / ON Semiconductor NCV612SQ31T1	Sanyo Semiconductor / ON Semiconductor NCV612SQ31T1

Related Products



BASE PART NUMBER

NCV612SQ33T1

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 100MA SC88A

In stock: Out stock

RFQ



NCV612SQ28T1

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 100MA SC88A

In stock: Out stock

RFQ



NCV612SQ28T2G

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 100MA SC88A

In stock: Out stock

RFQ



NCV612SQ33T2G

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 100MA SC88A

In stock: Out stock **RFQ**



NCV612SQ33T1G

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 100MA SC88A

In stock: Out stock **RFQ**



NCV612SQ31T2G

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.1V 100MA SC88A

In stock: Out stock **RFQ**



Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 3.1V 100MA SC88A In stock: Out stock



Description: IC REG LINEAR 3V 100MA SC88A In stock: Out stock

Manufacturers: AMI Semiconductor / ON Semiconductor

RFQ



RFQ

NCV612SQ28T1G Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 2.8V 100MA SC88A In stock: Out stock

RFQ



NCV612SQ30T1G

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 100MA SC88A In stock: Out stock

RFQ



Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.7V 100MA ACMOS1

NCV612SQ37T2G

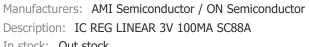
In stock: Out stock

RFQ



NCV612SQ30T2G







RFQ

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