

AMI Semiconductor / ON



Image may be representation. See specifications for product details.

NCV612SQ15T1G

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Ship From Shipment Way NCV612SQ15T1G

AMI Semiconductor / ON Semiconductor

IC REG LINEAR 1.5V 100MA SC88A

NCV612SQ15T1G.pdf

Lead free / RoHS Compliant Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCV612SQ15T1G

	Specifications of NCV612SQ15T1G
	Specifications of Nevol25Q15110
PART NUMBER	NCV612SQ15T1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.5V 100MA SC88A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	NCV612SQ15T1G.pdf
VOLTAGE DROPOUT (MAX)	0.68V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
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	Cut Tape (CT)
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCV612SQ15T1GOSCT
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 1.5V 100mA SC-88A (SC-70-5/SOT-353)
CURRENT - SUPPLY (MAX)	90μΑ
CURRENT - QUIESCENT (IQ)	1μA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Enable

Related Tags

NCV612

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AMI Semiconductor / ON Semiconductor NCV612SQ15T1G	NCV612SQ15T1G Distributor	NCV612SQ15T1G Supplier
NCV612SQ15T1G Price	NCV612SQ15T1G Pictures	NCV612SQ15T1G Image
NCV612SQ15T1G PDF Datasheet	NCV612SQ15T1G Download Datasheet	NCV612SQ15T1G Datasheet
NCV612SQ15T1G Stock	Buy NCV612SQ15T1G	Buy AMI Semiconductor / ON Semiconductor NCV612SQ15T1G
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AMI Semiconductor / ON Semiconductor NCV612SQ15T1G	ON Semiconductor NCV612SQ15T1G	Aptina / ON Semiconductor NCV612SQ15T1G
Catalyst Semiconductor / ON Semiconductor NCV612SQ15T1G	PulseCore Semiconductor / ON Semiconductor NCV612SQ15T1G	Sanyo Semiconductor / ON Semiconductor NCV612SQ15T1G

Related Products



BASE PART NUMBER

NCV59301DS50R4G

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 3A D2PAK-5

In stock: Out stock

RFQ



NCV612SQ15T1

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 100MA SC88A In stock: Out stock

RFQ



NCV612SQ25T1G

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 100MA SC88A

In stock: Out stock

RFQ



NCV59748MLADJTBG Manufacturers: AMI Semiconductor / ON Semiconductor

Description: 1.5 A DUAL-RAIL VLDO LIN In stock: Out stock

RFQ





NCV612SQ25T1 Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 2.5V 100MA SC88A In stock: Out stock



NCV59302DSADJR4G Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR POS ADJ 3A D2PAK-5 In stock: Out stock



NCV59748MWADJTBG Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR POS ADJ 1.5A 10DFN In stock: Out stock

RFQ



NCV612SQ18T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 100MA SC88A

In stock: Out stock

RFQ





Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 100MA SC88A In stock: Out stock

NCV612SQ15T2G

RFQ



NCV59748MNADJTBG Manufacturers: AMI Semiconductor / ON Semiconductor

In stock: Out stock

Description: IC REG LINEAR POS ADJ 1.5A 10DFN

RFQ





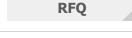
NCV612SQ18T2G Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 1.8V 100MA SC88A In stock: Out stock

RFQ



NCV612SQ18T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 100MA SC88A



In stock: Out stock











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