

NCV612SQ18T1





Part Number: [NCV612SQ18T1](#)

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

Description: IC REG LINEAR 1.8V 100MA SC88A

Data sheet:  [NCP,NCV612](#)

RoHS Status: Contains lead / RoHS non-compliant

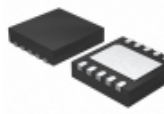
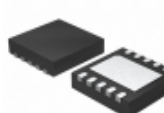
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCV612SQ18T1	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 1.8V 100MA SC88A	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5706 pcs	Data sheet	NCP.NCV612
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.56V @ 100mA
Voltage - Output (Min/Fixed)	1.8V	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 1.8V 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#: NCV59748MNADJTBG Description: IC REG LINEAR POS ADJ 1.5A 10DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV612SQ25T2G Description: IC REG LINEAR 2.5V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV59748MWADJTBG Description: IC REG LINEAR POS ADJ 1.5A 10DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV612SQ15T1G Description: IC REG LINEAR 1.5V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV59301DS33R4G Description: IC REG LINEAR 3.3V 3A D2PAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV612SQ15T2G Description: IC REG LINEAR 1.5V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV59302DSADJR4G Description: IC REG LINEAR POS ADJ 3A D2PAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV59748MLADJTBG Description: 1.5 A DUAL-RAIL VLDO LIN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV612SQ18T2G Description: IC REG LINEAR 1.8V 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#: NCV59301DS30R4G Description: IC REG LINEAR 3V 3A D2PAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV612SQ15T1 Description: IC REG LINEAR 1.5V 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#: NCV612SQ27T1G Description: IC REG LINEAR 2.7V 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#: NCV612SQ25T1 Description: IC REG LINEAR 2.5V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV612SQ18T1G Description: IC REG LINEAR 1.8V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV612SQ28T1G Description: IC REG LINEAR 2.8V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV59301DS50R4G Description: IC REG LINEAR 5V 3A D2PAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV612SQ25T1G Description: IC REG LINEAR 2.5V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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