

NCP612SQ15T2G



ON Semiconductor®

Part Number: [NCP612SQ15T2G](#)

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

Description: IC REG LINEAR 1.5V 100mA SC88A

Data sheet:  [NCP612, NCV612](#)

RoHs Status: Lead free / RoHS Compliant

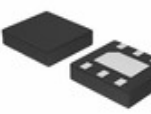
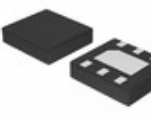
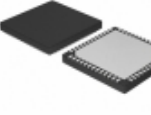
Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	NCP612SQ15T2G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 1.5V 100mA SC88A	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	263372 pcs	Data sheet	NCP612, NCV612
Category	Integrated Circuits (ICs)	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	-	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 ~ 85°C
Number of Regulators	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	7 Weeks
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)	90µA	Current - Quiescent (Iq)	1µA
Current - Output	100mA	Control Features	Enable
Base Part Number	NCP612		
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	Part#: NCP612SQ25T2G Description: IC REG LINEAR 2.5V 100mA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP612SQ25T1G Description: IC REG LINEAR 2.5V 100mA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP612SQ15T1 Description: IC REG LINEAR 1.5V 100mA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP612SQ18T2G Description: IC REG LINEAR 1.8V 100mA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP606MN30T2G Description: IC REG LINEAR 3V 500MA 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP606MN28T2G Description: IC REG LINEAR 2.8V 500MA 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP612SQ25T1 Description: IC REG LINEAR 2.5V 100mA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP612SQ27T1 Description: IC REG LINEAR 2.7V 100mA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP612SQ18T1G Description: IC REG LINEAR 1.8V 100mA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP612SQ27T1G Description: IC REG LINEAR 2.7V 100mA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP612SQ18T1 Description: IC REG LINEAR 1.8V 100mA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP606MN18T2G Description: IC REG LINEAR 1.8V 500MA 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP606MN50T2G Description: IC REG LINEAR 5V 500MA 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP606MN25T2G Description: IC REG LINEAR 2.5V 500MA 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP606MN33T2G Description: IC REG LINEAR 3.3V 500MA 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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