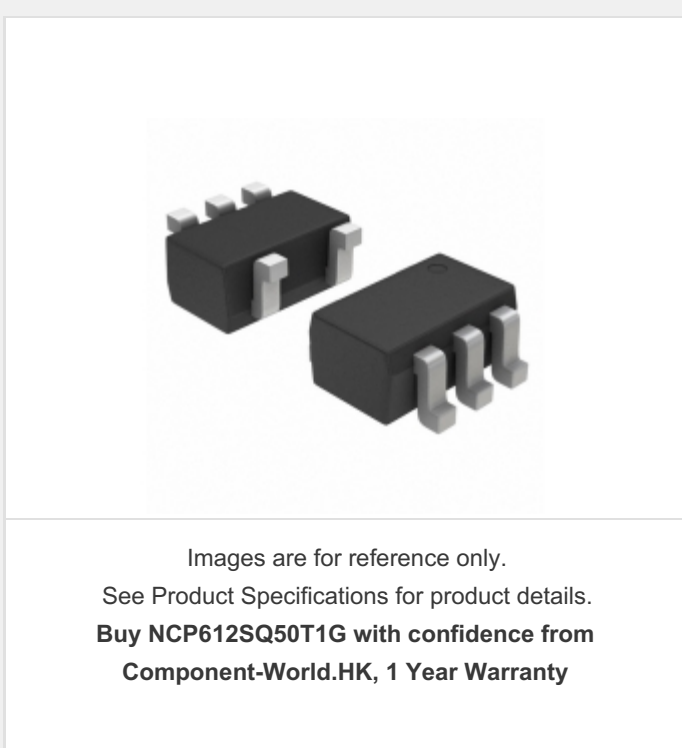


NCP612SQ50T1G



Part Number: [NCP612SQ50T1G](#)
Manufacturer: [AMI Semiconductor / ON Semiconductor](#)
Description: IC REG LINEAR 5V 100MA SC88A
Data sheet: [PDF NCP612, NCV612](#)
[PDF NCP, NCV612](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	NCP612SQ50T1G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 5V 100MA SC88A	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5246 pcs	Data sheet	NCP612, NCV612 NCP, NCV612
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.3V @ 100mA
Voltage - Output (Min/Fixed)	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	Other Names	NCP612SQ50T1G-ND NCP612SQ50T1GOSTR
Operating Temperature	-40°C ~ 85°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 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		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 5246 pieces of AMI Semiconductor / ON Semiconductor NCP612SQ50T1G in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: NCP612SQ30T2G Description: IC REG LINEAR 3V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP6132BMNR2G Description: IC CTRL MULTIPHASE IMVP7 60-QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP612SQ33T1G Description: IC REG LINEAR 3.3V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP6133MNTWG Description: IC CTRL MULTIPHASE QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP612SQ50T1 Description: IC REG LINEAR 5V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP612SQ37T2G Description: IC REG LINEAR 3.7V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP6132AMNR2G Description: IC CTRL MULTIPHASE IMVP7 60-QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP612SQ33T1 Description: IC REG LINEAR 3.3V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP612SQ31T2G Description: IC REG LINEAR 3.1V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP612SQ31T1 Description: IC REG LINEAR 3.1V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP6131S52MNR2G Description: IC CTRL MULTIPHASE VR12 52-QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP612SQ50T2G Description: IC REG LINEAR 5V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP6131NS52MNR2G Description: IC CTRL MULTIPHASE VR12 52-QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP6132ADMNR2G Description: IC CPU CTRL DUAL 3+2PHASE 60-QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP612SQ33T2G Description: IC REG LINEAR 3.3V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP6132MNR2G Description: IC CTRL MULTIPHASE IMVP7 60-QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP6132BDMNR2G Description: IC CPU CTRL DUAL 3+2PHASE 60-QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP6131D52MNR2G Description: IC CTRL MULTIPHASE VR12 52-QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP612SQ31T1G Description: IC REG LINEAR 3.1V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP612SQ30T1G Description: IC REG LINEAR 3V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

Related keywords for NCP612SQ50T1G

AMI Semiconductor / ON Semiconductor	NCP612SQ50T1G distributor	NCP612SQ50T1G supplier	NCP612SQ50T1G price
NCP612SQ50T1G	NCP612SQ50T1G download datasheet	NCP612SQ50T1G datasheet	NCP612SQ50T1G stock
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