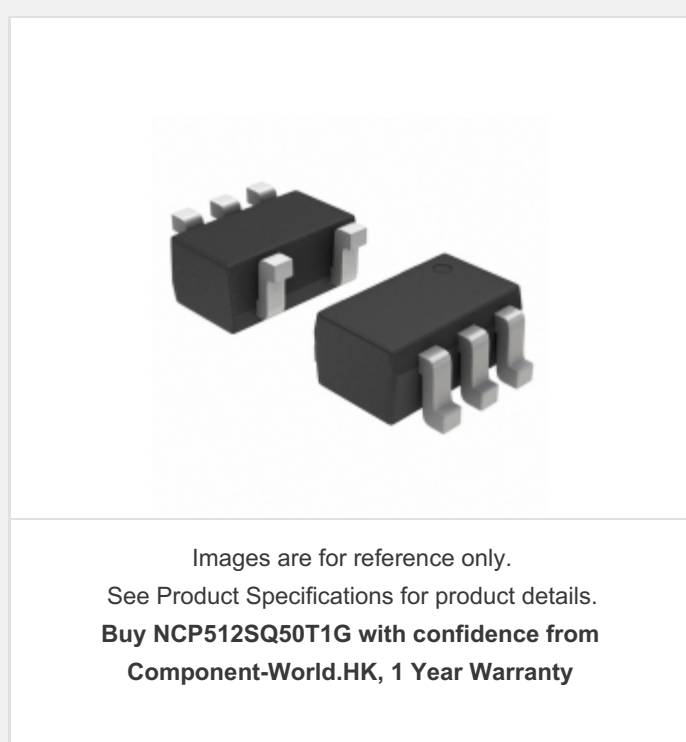


NCP512SQ50T1G



Part Number: [NCP512SQ50T1G](#)
Manufacturer: [AMI Semiconductor / ON Semiconductor](#)
Description: IC REG LINEAR 5V 80MA SC88A
Data sheet: [NCP512](#)

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

[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	NCP512SQ50T1G
Description	IC REG LINEAR 5V 80MA SC88A
Quantity Available	4461 pcs
Category	Integrated Circuits (ICs)
Voltage - Output (Min/Fixed)	5V
Voltage - Input (Max)	6V
Series	-
Packaging	Tape & Reel (TR)
PSRR	50dB (1kHz)
Output Configuration	Positive
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Current - Supply (Max)	90µA
Current - Output	80mA
Base Part Number	NCP512
Manufacturer	AMI Semiconductor / ON Semiconductor
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	NCP512
Voltage Dropout (Max)	0.3V @ 80mA
Voltage - Output (Max)	-
Supplier Device Package	SC-88A (SC-70-5/SOT-353)
Protection Features	Over Current, Over Temperature
Package / Case	5-TSSOP, SC-70-5, SOT-353
Output Type	Fixed
Other Names	NCP512SQ50T1GOS
Number of Regulators	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 80mA SC-88A (SC-70-5/SOT-353)
Current - Quiescent (Iq)	1µA
Control Features	Enable

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RFQ Email: info@Components-World.com

RELATED PRODUCTS

	Part#: NCP512SQ50T2G Description: IC REG LINEAR 5V 80MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP512SQ30T2G Description: IC REG LINEAR 3V 80MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP512SQ30T1G Description: IC REG LINEAR 3V 80MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP512SQ33T2G Description: IC REG LDO 3.3V 80MA SC88A	Manufacturers: ON Semiconductor	RFQ
	Part#: NCP51510MNTWG Description: IC REG LDO	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP51530ADR2G Description: 700V HALF BRIDGE DRIVER	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP51510MNTAG Description: IC DDR TERMINATION REG 3A 10DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP51460SN33T1G Description: IC VREF SERIES 3.3V SOT23-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP51460SN33GEVB Description: BD EVAL 20MA PRECISE LDO BD	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP512SQ31T2G Description: IC REG LINEAR 3.1V 80MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP51401MNTXG Description: IC REG DDR TERM 3A 10DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP512SQ30T1 Description: IC REG LINEAR 3V 80MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP51403MNTXG Description: IC REG DDR TERMINATION 3A 10DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP51400MNTXG Description: IC REG DDR TERMINATION 3A 10DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP512SQ31T1G Description: IC REG LINEAR 3.1V 80MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP512SQ33T1G Description: IC REG LINEAR 3.3V 80MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP512SQ33T1 Description: IC REG LINEAR 3.3V 80MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP51402MNTXG Description: 3 A DDR TERMINATION REGULATOR	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP512SQ50T1 Description: IC REG LINEAR 5V 80MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP512SQ28T2G Description: IC REG LINEAR 2.8V 80MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

Related keywords for NCP512SQ50T1G

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