

NCP4680DSQ12T1G



ON Semiconductor®

Part Number: [NCP4680DSQ12T1G](#)

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

Description: IC REG LINEAR 1.2V 150mA SC88A

Data sheet:  [NCP4680](#)

RoHs Status: Lead free / RoHS Compliant

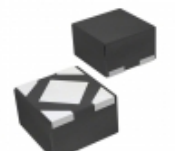
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PRODUCT PARAMETER			
Part Number	NCP4680DSQ12T1G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 1.2V 150mA SC88A	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	208552 pcs	Data sheet	NCP4680
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.67V @ 150mA
Voltage - Output (Min/Fixed)	1.2V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.25V	Supplier Device Package	SC-88A (SC-70-5/SOT-353)
Series	-	Protection Features	Over Current
Packaging	Cut Tape (CT)	Package / Case	5-TSSOP, SC-70-5, SOT-353
PSRR	75dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	NCP4680DSQ12T1GOSCT
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 1.2V 150mA SC-88A (SC-70-5/SOT-353)
Current - Quiescent (Iq)	70µA	Current - Output	150mA
Control Features	Enable	Base Part Number	NCP4680
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	Part#: NCP4681DMX29TCG Description: IC REG LINEAR 2.9V 150mA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4680DMX15TCG Description: IC REG LINEAR 1.5V 150mA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4680DSQ28T1G Description: IC REG LINEAR 2.8V 150mA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4680DMX28TCG Description: IC REG LINEAR 2.8V 150mA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4680DSQ30T1G Description: IC REG LINEAR 3V 150mA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4681DSQ15T1G Description: IC REG LINEAR 1.5V 150mA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4680DSQ09T1G Description: IC REG LINEAR 0.9V 150mA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP4680DSQ08T1G Description: IC REG LINEAR 0.8V 150mA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4681DMX33TCG Description: IC REG LINEAR 3.3V 150mA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4680DMX12TCG Description: IC REG LINEAR 1.2V 150mA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP4680DSQ18T1G Description: IC REG LINEAR 1.8V 150mA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP4680DSQ33T1G Description: IC REG LINEAR 3.3V 150mA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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