

NCP4589DSN18T1G



ON Semiconductor®

Part Number: [NCP4589DSN18T1G](#)

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

Description: IC REG LINEAR 1.8V 300mA SOT23-5

Data sheet:  [NCP4589](#)

RoHs Status: Lead free / RoHS Compliant

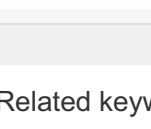
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PRODUCT PARAMETER			
Part Number	NCP4589DSN18T1G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 1.8V 300mA SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	170408 pcs	Data sheet	NCP4589
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.5V @ 300mA
Voltage - Output (Min/Fixed)	1.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.25V	Supplier Device Package	SOT-23-5
Series	-	Protection Features	Over Current
Packaging	Cut Tape (CT)	Package / Case	SC-74A, SOT-753
PSRR	70dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	NCP4589DSN18T1GOSCT
Operating Temperature	-40°C ~ 85°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	12 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 300mA SOT-23-5	Current - Quiescent (Iq)	4µA
Current - Output	300mA	Control Features	Enable
Base Part Number	NCP4589		
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	Part#: NCP4589DMX18TCG Description: IC REG LINEAR 1.8V 300mA 6XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4588DSQ25T1G Description: IC REG LINEAR 2.5V 200mA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP4589DSN33T1G Description: IC REG LINEAR 3.3V 300mA SOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4588DSQ15T1G Description: IC REG LINEAR 1.5V 200mA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP4589DSQ33T1G Description: IC REG LINEAR 3.3V 300mA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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