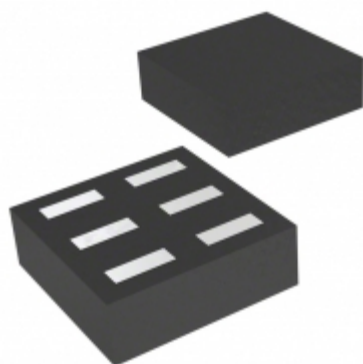


NCP4589DMX18TCG



ON Semiconductor®

Part Number: [NCP4589DMX18TCG](#)

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

Description: IC REG LINEAR 1.8V 300MA 6XDFN

Data sheet:  [NCP4589](#)

RoHs Status: Lead free / RoHS Compliant

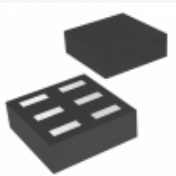
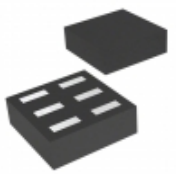
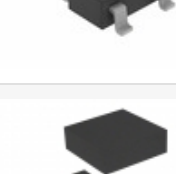
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP4589DMX18TCG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 1.8V 300MA 6XDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	261211 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	6-XDFN (1.2x1.2)
Series	-	Protection Features	Over Current
Packaging	Tape & Reel (TR)	Package / Case	6-XDFN
PSRR	70dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	NCP4589DMX18TCGOSTR
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 1.8V 300mA 6-XDFN (1.2x1.2)
Current - Quiescent (Iq)	4µA	Current - Output	300mA
Control Features	Enable	Base Part Number	NCP4589
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RELATED PRODUCTS			
	Part#: NCP4588DSQ25T1G Description: IC REG LINEAR 2.5V 200MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4588DMX15TCG Description: IC REG LINEAR 1.5V 200MA 6XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4589DSN18T1G Description: IC REG LINEAR 1.8V 300MA SOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4588DMX25TCG Description: IC REG LINEAR 2.5V 200MA 6XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4587DSN28T1G Description: IC REG LINEAR 2.8V 150MA SOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4589DSQ18T1G Description: IC REG LINEAR 1.8V 300MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4588DMX10TCG Description: IC REG LINEAR 1V 200MA 6XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4589DMX12TCG Description: IC REG LINEAR 1.2V 300MA 6XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4589DSN12T1G Description: IC REG LINEAR 1.2V 300MA SOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4587DSN30T1G Description: IC REG LINEAR 3V 150MA SOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4589DMX30TCG Description: IC REG LINEAR 3V 300MA 6XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4588DSQ15T1G Description: IC REG LINEAR 1.5V 200MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4588DSQ10T1G Description: IC REG LINEAR 1V 200MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4589DSN33T1G Description: IC REG LINEAR 3.3V 300MA SOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4589DSN25T1G Description: IC REG LINEAR 2.5V 300MA SOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4589DMX33TCG Description: IC REG LINEAR 3.3V 300MA 6XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4589DSN30T1G Description: IC REG LINEAR 3V 300MA SOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4589DSQ12T1G Description: IC REG LINEAR 1.2V 300MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4589DMX28TCG Description: IC REG LINEAR 2.8V 300MA 6XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4587DSN33T1G Description: IC REG LINEAR 3.3V 150MA SOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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