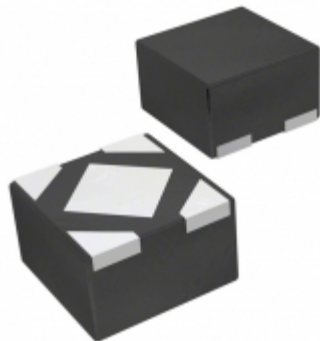


NCP4680DMX18TCG



ON Semiconductor®

Part Number: [NCP4680DMX18TCG](#)

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

Description: IC REG LINEAR 1.8V 150mA 4XDFN

Data sheet:  [NCP4680](#)

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	NCP4680DMX18TCG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 1.8V 150mA 4XDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	225791 pcs	Data sheet	NCP4680
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.48V @ 150mA
Voltage - Output (Min/Fixed)	1.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.25V	Supplier Device Package	4-XDFN (0.8x0.8)
Series	-	Protection Features	Over Current
Packaging	Tape & Reel (TR)	Package / Case	4-XDFN Exposed Pad
PSRR	75dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	NCP4680DMX18TCG-ND NCP4680DMX18TCGOSTR
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 150mA 4-XDFN (0.8x0.8)
Current - Quiescent (Iq)	70µA	Current - Output	150mA
Control Features	Enable	Base Part Number	NCP4680
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RELATED PRODUCTS			
	Part#: NCP4680DSQ25T1G Description: IC REG LINEAR 2.5V 150MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4680DSQ08T1G Description: IC REG LINEAR 0.8V 150MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4671DSN12T1G Description: IC REG LINEAR 1.2V 400MA SOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4671DSN13T1G Description: IC REG LINEAR 1.3V 400MA SOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4680DSQ15T1G Description: IC REG LINEAR 1.5V 150MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4671DSN10T1G Description: IC REG LINEAR 1V 400MA SOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4680DMX28TCG Description: IC REG LINEAR 2.8V 150MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4680DMX12TCG Description: IC REG LINEAR 1.2V 150MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4680DMX33TCG Description: IC REG LINEAR 3.3V 150MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP4680DSQ12T1G Description: IC REG LINEAR 1.2V 150MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4671DSN06T1G Description: IC REG LINEAR 0.6V 400MA SOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4680DMX15TCG Description: IC REG LINEAR 1.5V 150MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4680DMX10TCG Description: IC REG LINEAR 1V 150MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4680DSQ18T1G Description: IC REG LINEAR 1.8V 150MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4680DMX30TCG Description: IC REG LINEAR 3V 150MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4671DSN09T1G Description: IC REG LINEAR 0.9V 400MA SOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP4672DR2G Description: IC REG LINEAR 3.5V/1.8V 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4671DSN15T1G Description: IC REG LDO 1.5V 0.4A SOT23-5	Manufacturers: ON Semiconductor	RFQ

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