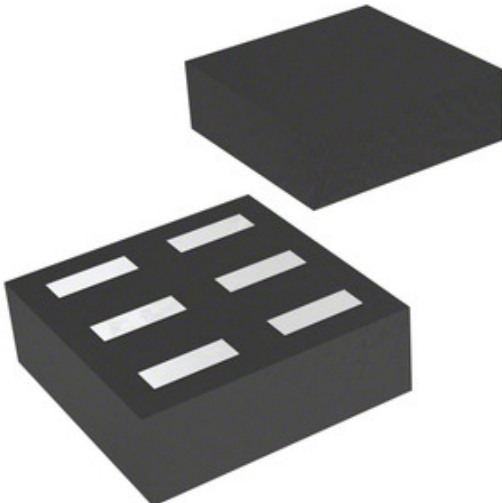


ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor



Part Number:

NCP4588DMX10TCG

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

IC REG LINEAR 1V 200MA 6XDFN

Datasheets:

PDF

NCP4588DMX10TCG.pdf

RoHs Status

RoHS

Lead free / RoHS Compliant

Stock Condition

6005 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of NCP4588DMX10TCG

PART NUMBER	NCP4588DMX10TCG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1V 200MA 6XDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6005 pcs
DATA SHEET	PDF NCP4588DMX10TCG.pdf
VOLTAGE DROPOUT (MAX)	0.92V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	1V
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	NCP4588DMX10TCGOSTR
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 1V 200mA 6-XDFN (1.2x1.2)
CURRENT - QUIESCENT (IQ)	25µA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Enable
BASE PART NUMBER	NCP4588

Related Tags

AMI Semiconductor / ON Semiconductor NCP4588DMX10TCG	NCP4588DMX10TCG Distributor	NCP4588DMX10TCG Supplier
NCP4588DMX10TCG Price	NCP4588DMX10TCG Pictures	NCP4588DMX10TCG Image
NCP4588DMX10TCG PDF Datasheet	NCP4588DMX10TCG Download Datasheet	NCP4588DMX10TCG Datasheet
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AMI Semiconductor / ON Semiconductor NCP4588DMX10TCG	ON Semiconductor NCP4588DMX10TCG	Aptina / ON Semiconductor NCP4588DMX10TCG
Catalyst Semiconductor / ON Semiconductor NCP4588DMX10TCG	PulseCore Semiconductor / ON Semiconductor NCP4588DMX10TCG	Sanyo Semiconductor / ON Semiconductor NCP4588DMX10TCG

Related Products

 NCP4588DMX25TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 200MA 6XDFN In stock: 351614 pcs RFQ	 NCP4587DSN12T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 150MA SOT23-5 In stock: 4596 pcs RFQ
 NCP4587DSN33T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: 3313 pcs RFQ	 NCP4588DSQ15T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 200MA SC88A In stock: 312822 pcs RFQ
 NCP4588DMX15TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 200MA 6XDFN In stock: 6372 pcs RFQ	 NCP4587DSN18T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 150MA SOT23-5 In stock: 5879 pcs RFQ
 NCP4588DSQ25T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 200MA SC88A In stock: 331872 pcs RFQ	 NCP4588DSQ10T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1V 200MA SC88A In stock: 283726 pcs RFQ
 NCP4587DSN30T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 150MA SOT23-5 In stock: 5475 pcs RFQ	 NCP4587DMX33TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA 6XDFN In stock: 374544 pcs RFQ
 NCP4589DMX12TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 300MA 6XDFN In stock: 320783 pcs RFQ	 NCP4587DSN28T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 150MA SOT23-5 In stock: 3102 pcs RFQ

