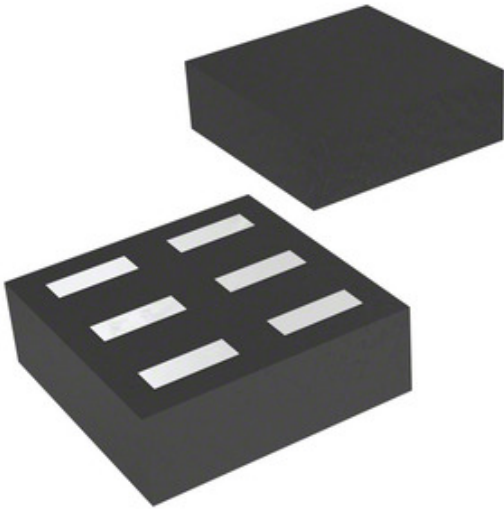


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP4671DMX06TCG

Part Number:	NCP4671DMX06TCG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 0.6V 400MA 6XDFN
Datasheets:	 NCP4671DMX06TCG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4420 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCP4671DMX06TCG

PART NUMBER	NCP4671DMX06TCG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 0.6V 400MA 6XDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4420 pcs
DATA SHEET	 NCP4671DMX06TCG.pdf
VOLTAGE DROPOUT (MAX)	0.32V @ 400mA
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.25V
SUPPLIER DEVICE PACKAGE	6-XDFN (1.2x1.2)
SERIES	-
PROTECTION FEATURES	Over Current, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-XDFN
PSRR	80dB ~ 50dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP4671DMX06TCG-ND NCP4671DMX06TCGOSTR
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 0.6V 400mA 6-XDFN (1.2x1.2)
CURRENT - QUIESCENT (IQ)	40µA
CURRENT - OUTPUT	400mA
CONTROL FEATURES	Enable
BASE PART NUMBER	NCP4671

Related Tags

AMI Semiconductor / ON Semiconductor NCP4671DMX06TCG	NCP4671DMX06TCG Distributor	NCP4671DMX06TCG Supplier
NCP4671DMX06TCG Price	NCP4671DMX06TCG Pictures	NCP4671DMX06TCG Image
NCP4671DMX06TCG PDF Datasheet	NCP4671DMX06TCG Download Datasheet	NCP4671DMX06TCG Datasheet
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AMI Semiconductor / ON Semiconductor NCP4671DMX06TCG	ON Semiconductor NCP4671DMX06TCG	Aptina / ON Semiconductor NCP4671DMX06TCG
Catalyst Semiconductor / ON Semiconductor NCP4671DMX06TCG	PulseCore Semiconductor / ON Semiconductor NCP4671DMX06TCG	Sanyo Semiconductor / ON Semiconductor NCP4671DMX06TCG

Related Products

 NCP4671DMX09TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 0.9V 400MA 6XDFN In stock: 5586 pcs RFQ	 NCP4671DSN09T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 0.9V 400MA SOT23-5 In stock: 232922 pcs RFQ
 NCP4640H080T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 8V 50MA SOT89-5 In stock: 63171 pcs RFQ	 NCP4641H050T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA SOT89-5 In stock: 115104 pcs RFQ
 NCP4671DMX15TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 400MA 6XDFN In stock: 3197 pcs RFQ	 NCP4671DMX13TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.3V 400MA 6XDFN In stock: 5185 pcs RFQ
 NCP4641H033T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 120MA SOT89-5 In stock: 139353 pcs RFQ	 NCP4671DMX12TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 400MA 6XDFN In stock: 4322 pcs RFQ
 NCP4671DSN06T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 0.6V 400MA SOT23-5 In stock: 87359 pcs RFQ	 NCP4640H120T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 50MA SOT89-5 In stock: 139947 pcs RFQ
 NCP4641H080T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 8V 150MA SOT89-5 In stock: 116156 pcs RFQ	 NCP4641H030T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 120MA SOT89-5 In stock: 132107 pcs RFQ

