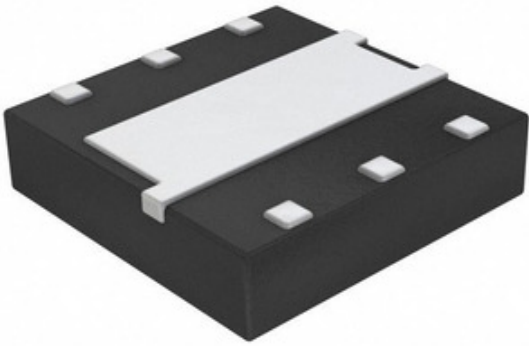


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number: NCP4626DMX045TCG

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC REG LINEAR 4.5V 300MA 6XDFN

Datasheets:  NCP4626DMX045TCG.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 4572 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

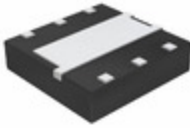
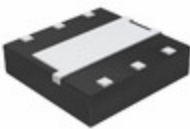
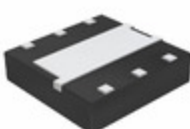
Specifications of NCP4626DMX045TCG

PART NUMBER	NCP4626DMX045TCG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 4.5V 300MA 6XDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4572 pcs
DATA SHEET	 NCP4626DMX045TCG.pdf
VOLTAGE DROPOUT (MAX)	1V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	4.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	6-XDFN (1.6x1.6)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-XDFN Exposed Pad
PSRR	70dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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 4.5V 300mA 6-XDFN (1.6x1.6)
CURRENT - QUIESCENT (IQ)	100µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	NCP4626

Related Tags

AMI Semiconductor / ON Semiconductor NCP4626DMX045TCG	NCP4626DMX045TCG Distributor	NCP4626DMX045TCG Supplier
NCP4626DMX045TCG Price	NCP4626DMX045TCG Pictures	NCP4626DMX045TCG Image
NCP4626DMX045TCG PDF Datasheet	NCP4626DMX045TCG Download Datasheet	NCP4626DMX045TCG Datasheet
NCP4626DMX045TCG Stock	Buy NCP4626DMX045TCG	Buy AMI Semiconductor / ON Semiconductor NCP4626DMX045TCG
AMI Semiconductor / ON Semiconductor NCP4626DMX045TCG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP4626DMX045TCG	ON Semiconductor NCP4626DMX045TCG	Aptina / ON Semiconductor NCP4626DMX045TCG
Catalyst Semiconductor / ON Semiconductor NCP4626DMX045TCG	PulseCore Semiconductor / ON Semiconductor NCP4626DMX045TCG	Sanyo Semiconductor / ON Semiconductor NCP4626DMX045TCG

Related Products

 NCP4626DMX033TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 300MA 6XDFN In stock: 5951 pcs RFQ	 NCP4625HSN33T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 300MA SOT23-5 In stock: 119602 pcs RFQ
 NCP4626DSN045T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 4.5V 300MA SOT23-5 In stock: 3130 pcs RFQ	 NCP4626DMX050TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 300MA 6XDFN In stock: 139331 pcs RFQ
 NCP4626DSN050T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 300MA SOT23-5 In stock: 201979 pcs RFQ	 NCP4625HSN50T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 300MA SOT23-5 In stock: 106524 pcs RFQ
 NCP4626HMX030TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 300MA 6XDFN In stock: 169629 pcs RFQ	 NCP4626DSN033T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 300MA SOT23-5 In stock: 225831 pcs RFQ
 NCP4626DSN030T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 300MA SOT23-5 In stock: 6664 pcs RFQ	 NCP4626DMX030TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 300MA 6XDFN In stock: 3917 pcs RFQ
 NCP4625HSN30T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 300MA SOT23-5 In stock: 280133 pcs RFQ	 NCP4625HSN28T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 300MA SOT23-5 In stock: 107165 pcs RFQ