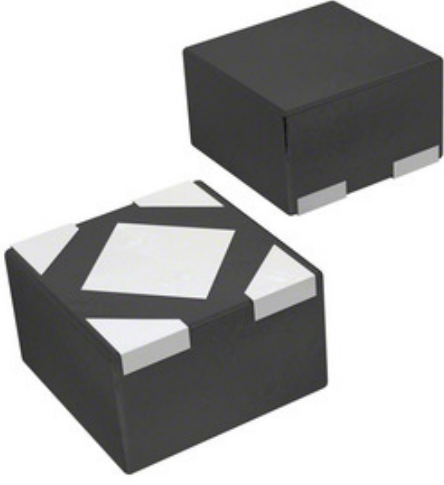


ON Semiconductor®

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AMI Semiconductor / ON

Semiconductor



Part Number:

NCP161AMX285TBG

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

IC REG LINEAR 2.85V 450MA 4XDFN

Datasheets:

PDF

NCP161AMX285TBG.pdf

RoHS Status

RoHS

Lead free / RoHS Compliant

Stock Condition

1044837 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCP161AMX285TBG

PART NUMBER	NCP161AMX285TBG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 2.85V 450MA 4XDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1044837 pcs
DATA SHEET	PDF NCP161AMX285TBG.pdf
VOLTAGE DROPOUT (MAX)	0.29V @ 450mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.85V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	4-XDFN (1x1)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Soft Start
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-XDFN Exposed Pad
PSRR	91dB ~ 48dB (100Hz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°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 2.85V 450mA 4-XDFN (1x1)
CURRENT - QUIESCENT (IQ)	23µA
CURRENT - OUTPUT	450mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCP161AMX285TBG	NCP161AMX285TBG Distributor	NCP161AMX285TBG Supplier
NCP161AMX285TBG Price	NCP161AMX285TBG Pictures	NCP161AMX285TBG Image
NCP161AMX285TBG PDF Datasheet	NCP161AMX285TBG Download Datasheet	NCP161AMX285TBG Datasheet
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Catalyst Semiconductor / ON Semiconductor NCP161AMX285TBG	PulseCore Semiconductor / ON Semiconductor NCP161AMX285TBG	Sanyo Semiconductor / ON Semiconductor NCP161AMX285TBG

Related Products

 NCP161AFCT500T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 450MA 4WLCSP In stock: 1222454 pcs RFQ	 NCP161AMX280TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 450MA 4XDFN In stock: 1030676 pcs RFQ
 NCP161AFCT450T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 4.5V 450MA 4WLCSP In stock: 1381342 pcs RFQ	 NCP161AMX180TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 450MA 4XDFN In stock: 1009229 pcs RFQ
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