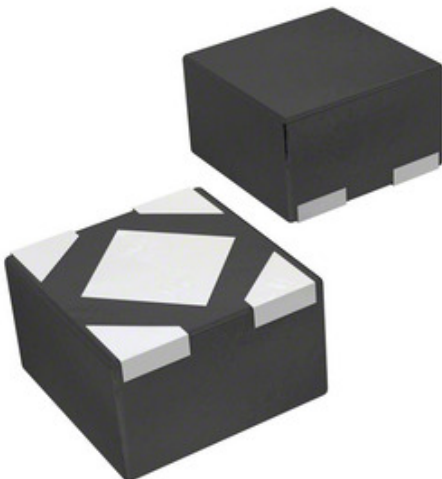


ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor



Part Number:

NCP163AMX285TBG

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

IC REG LINEAR 2.85V 250MA 4XDFN

Datasheets:

PDF

NCP163AMX285TBG.pdf

RoHs Status

RoHS

Lead free / RoHS Compliant

Stock Condition

236885 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCP163AMX285TBG

PART NUMBER	NCP163AMX285TBG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 2.85V 250MA 4XDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	236885 pcs
DATA SHEET	PDF NCP163AMX285TBG.pdf
VOLTAGE DROPOUT (MAX)	-
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	Original-Reel®
PACKAGE / CASE	4-XDFN Exposed Pad
PSRR	91dB ~ 60dB (100Hz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP163AMX285TBGOSDKR
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
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 250mA 4-XDFN (1x1)
CURRENT - QUIESCENT (IQ)	20µA
CURRENT - OUTPUT	250mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCP163AMX285TBG	NCP163AMX285TBG Distributor	NCP163AMX285TBG Supplier
NCP163AMX285TBG Price	NCP163AMX285TBG Pictures	NCP163AMX285TBG Image
NCP163AMX285TBG PDF Datasheet	NCP163AMX285TBG Download Datasheet	NCP163AMX285TBG Datasheet
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Catalyst Semiconductor / ON Semiconductor NCP163AMX285TBG	PulseCore Semiconductor / ON Semiconductor NCP163AMX285TBG	Sanyo Semiconductor / ON Semiconductor NCP163AMX285TBG

Related Products

ON Semiconductor® ON NCP163AMX280TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 250MA 4XDFN In stock: 756925 pcs RFQ	NCP163AMX500TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 250MA 4XDFN In stock: 251951 pcs RFQ
ON Semiconductor® ON NCP163BFCS2925T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 2.925V 250MA 4WLCSP In stock: 908475 pcs RFQ	ON Semiconductor® ON NCP163BFCS180T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 250MA 4WLCSP In stock: 977889 pcs RFQ
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ON Semiconductor® ON NCP163AMX250TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: LDO 250 MA ULTRA-LOW NOI In stock: 942130 pcs RFQ	NCP163AMX300TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 250MA 4XDFN In stock: 201527 pcs RFQ