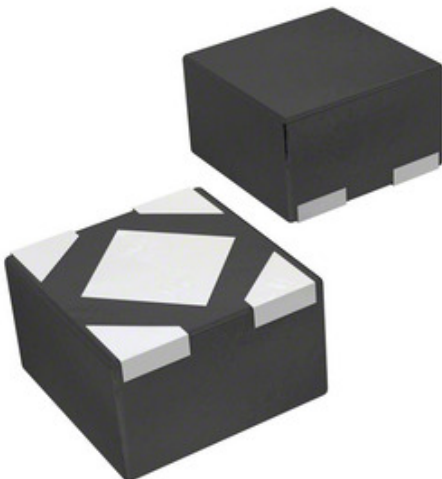


ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor



Part Number:

NCP160AMX450TBG

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

IC REG LINEAR 4.5V 250MA 4XDFN

Datasheets:

PDF

NCP160AMX450TBG.pdf

RoHs Status

RoHS

Lead free / RoHS Compliant

Stock Condition

239421 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

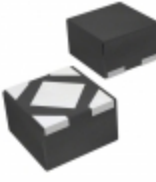
Specifications of NCP160AMX450TBG

PART NUMBER	NCP160AMX450TBG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 4.5V 250MA 4XDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	239421 pcs
DATA SHEET	PDF NCP160AMX450TBG.pdf
VOLTAGE DROPOUT (MAX)	0.12V @ 250mA
VOLTAGE - OUTPUT (MIN/FIXED)	4.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	4-XDFN (1x1)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Soft Start
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	4-XDFN Exposed Pad
PSRR	91dB ~ 48dB (100Hz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP160AMX450TBGOSCT
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 4.5V 250mA 4-XDFN (1x1)
CURRENT - QUIESCENT (IQ)	23μA
CURRENT - OUTPUT	250mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCP160AMX450TBG	NCP160AMX450TBG Distributor	NCP160AMX450TBG Supplier
NCP160AMX450TBG Price	NCP160AMX450TBG Pictures	NCP160AMX450TBG Image
NCP160AMX450TBG PDF Datasheet	NCP160AMX450TBG Download Datasheet	NCP160AMX450TBG Datasheet
NCP160AMX450TBG Stock	Buy NCP160AMX450TBG	Buy AMI Semiconductor / ON Semiconductor NCP160AMX450TBG
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Catalyst Semiconductor / ON Semiconductor NCP160AMX450TBG	PulseCore Semiconductor / ON Semiconductor NCP160AMX450TBG	Sanyo Semiconductor / ON Semiconductor NCP160AMX450TBG

Related Products

 NCP160AMX500TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 250MA 4XDFN In stock: 911390 pcs RFQ	 NCP160AMX300TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 250MA 4XDFN In stock: 1083446 pcs RFQ
 NCP160AMX310TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.1V 250MA 4UDFN In stock: 206579 pcs RFQ	 NCP160BFC3180T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 250MA 4WLCSP In stock: 1228153 pcs RFQ
 NCP160BFC3285T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.85V 250MA 4WLCSP In stock: 1058557 pcs RFQ	 NCP160BFC3280T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 250MA 4WLCSP In stock: 1302300 pcs RFQ
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