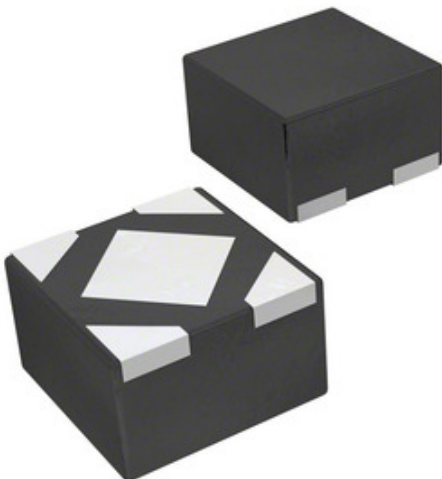


ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor



Part Number:

NCP114BMX150TCG

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

IC REG LINEAR 1.5V 300MA 4UDFN

Datasheets:

 [NCP114BMX150TCG.pdf](#)

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

1491556 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCP114BMX150TCG

PART NUMBER	NCP114BMX150TCG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.5V 300MA 4UDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1491556 pcs
DATA SHEET	 NCP114BMX150TCG.pdf
VOLTAGE DROPOUT (MAX)	0.46V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	4-UDFN (1.0x1.0)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-UDFN Exposed Pad
PSRR	75dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP114BMX150TCG-ND NCP114BMX150TCGOSTR
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 1.5V 300mA 4-UDFN (1.0x1.0)
CURRENT - QUIESCENT (IQ)	95µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCP114BMX150TCG	NCP114BMX150TCG Distributor	NCP114BMX150TCG Supplier
NCP114BMX150TCG Price	NCP114BMX150TCG Pictures	NCP114BMX150TCG Image
NCP114BMX150TCG PDF Datasheet	NCP114BMX150TCG Download Datasheet	NCP114BMX150TCG Datasheet
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Catalyst Semiconductor / ON Semiconductor NCP114BMX150TCG	PulseCore Semiconductor / ON Semiconductor NCP114BMX150TCG	Sanyo Semiconductor / ON Semiconductor NCP114BMX150TCG

Related Products

 NCP114ASN300T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 300MA 5TSOP In stock: 213746 pcs RFQ	 NCP114ASN330T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 300MA 5TSOP In stock: 1407156 pcs RFQ
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