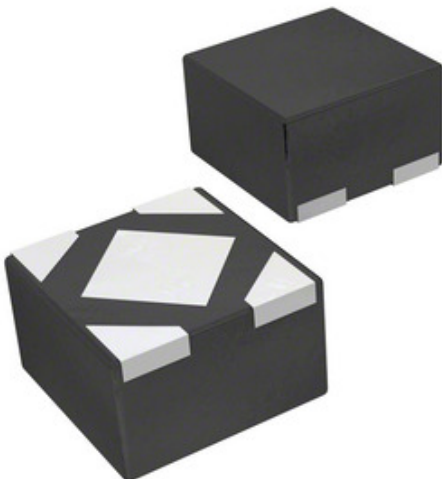


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP114AMX150TCG

Part Number:	NCP114AMX150TCG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 1.5V 300MA 4UDFN
Datasheets:	 NCP114AMX150TCG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	331321 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

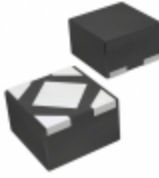
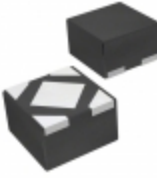
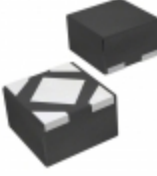
Specifications of NCP114AMX150TCG

PART NUMBER	NCP114AMX150TCG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.5V 300MA 4UDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	331321 pcs
DATA SHEET	 NCP114AMX150TCG.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	Original-Reel®
PACKAGE / CASE	4-UDFN Exposed Pad
PSRR	75dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP114AMX150TCGOSDKR
OPERATING TEMPERATURE	-40°C ~ 85°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 1.5V 300mA 4-UDFN (1.0x1.0)
CURRENT - QUIESCENT (IQ)	95µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCP114AMX150TCG	NCP114AMX150TCG Distributor	NCP114AMX150TCG Supplier
NCP114AMX150TCG Price	NCP114AMX150TCG Pictures	NCP114AMX150TCG Image
NCP114AMX150TCG PDF Datasheet	NCP114AMX150TCG Download Datasheet	NCP114AMX150TCG Datasheet
NCP114AMX150TCG Stock	Buy NCP114AMX150TCG	Buy AMI Semiconductor / ON Semiconductor NCP114AMX150TCG
AMI Semiconductor / ON Semiconductor NCP114AMX150TCG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP114AMX150TCG	ON Semiconductor NCP114AMX150TCG	Aptina / ON Semiconductor NCP114AMX150TCG
Catalyst Semiconductor / ON Semiconductor NCP114AMX150TCG	PulseCore Semiconductor / ON Semiconductor NCP114AMX150TCG	Sanyo Semiconductor / ON Semiconductor NCP114AMX150TCG

Related Products

 NCP114AMX120TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 300MA 4UDFN In stock: 278864 pcs RFQ	 NCP114AMX185TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.85V 300MA 4UDFN In stock: 295864 pcs RFQ
 NCP114AMX130TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.3V 300MA 4UDFN In stock: 1651752 pcs RFQ	 NCP114AMX180TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 300MA 4UDFN In stock: 1249970 pcs RFQ
 NCP114AMX180TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 300MA 4UDFN In stock: 1473810 pcs RFQ	 NCP114AMX160TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.6V 300MA 4UDFN In stock: 1392739 pcs RFQ
 NCP114AMX135TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.35V 300MA 4UDFN In stock: 1547693 pcs RFQ	 NCP114AMX115TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.15V 300MA 4UDFN In stock: 322167 pcs RFQ
 NCP114AMX120TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 300MA 4UDFN In stock: 1450133 pcs RFQ	 NCP114AMX210TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.1V 300MA 4UDFN In stock: 1509422 pcs RFQ
 NCP114AMX125TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.25V 300MA 4UDFN In stock: 286385 pcs RFQ	 NCP114AMX220TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.2V 300MA 4UDFN In stock: 1547007 pcs RFQ