

ON Semiconductor®
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NCP114AMX280TBG

Part Number:	NCP114AMX280TBG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 2.8V 300MA 4UDFN
Datasheets:	 NCP114AMX280TBG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1520153 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

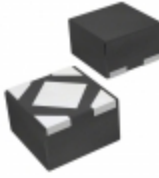
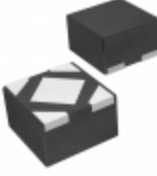
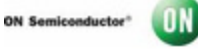
Specifications of NCP114AMX280TBG

PART NUMBER	NCP114AMX280TBG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 2.8V 300MA 4UDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1520153 pcs
DATA SHEET	 NCP114AMX280TBG.pdf
VOLTAGE DROPOUT (MAX)	0.23V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
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	NCP114AMX280TBGOSTR
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 2.8V 300mA 4-UDFN (1.0x1.0)
CURRENT - QUIESCENT (IQ)	95µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCP114AMX280TBG	NCP114AMX280TBG Distributor	NCP114AMX280TBG Supplier
NCP114AMX280TBG Price	NCP114AMX280TBG Pictures	NCP114AMX280TBG Image
NCP114AMX280TBG PDF Datasheet	NCP114AMX280TBG Download Datasheet	NCP114AMX280TBG Datasheet
NCP114AMX280TBG Stock	Buy NCP114AMX280TBG	Buy AMI Semiconductor / ON Semiconductor NCP114AMX280TBG
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AMI Semiconductor / ON Semiconductor NCP114AMX280TBG	ON Semiconductor NCP114AMX280TBG	Aptina / ON Semiconductor NCP114AMX280TBG
Catalyst Semiconductor / ON Semiconductor NCP114AMX280TBG	PulseCore Semiconductor / ON Semiconductor NCP114AMX280TBG	Sanyo Semiconductor / ON Semiconductor NCP114AMX280TBG

Related Products

 NCP114AMX285TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.85V 300MA 4UDFN In stock: 1455510 pcs RFQ	 NCP114AMX220TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.2V 300MA 4UDFN In stock: 1547007 pcs RFQ
 NCP114AMX290TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.9V 300MA 4UDFN In stock: 1739303 pcs RFQ	 NCP114AMX250TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 300MA 4UDFN In stock: 1409898 pcs RFQ
 NCP114AMX300TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 300MA 4UDFN In stock: 1502411 pcs RFQ	 NCP114AMX310TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.1V 300MA 4UDFN In stock: 1599558 pcs RFQ
 NCP114AMX280TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 300MA 4UDFN In stock: 290388 pcs RFQ	 NCP114AMX310TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.1V 300MA 4UDFN In stock: 1526088 pcs RFQ
 NCP114AMX260TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.6V 300MA 4UDFN In stock: 1464269 pcs RFQ	 NCP114AMX240TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.4V 300MA 4UDFN In stock: 1688537 pcs RFQ
 NCP114AMX270TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.7V 300MA 4UDFN In stock: 1837568 pcs RFQ	 NCP114AMX250TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 300MA 4UDFN In stock: 1500813 pcs RFQ