

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP114AMX280TCG

Part Number:	NCP114AMX280TCG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 2.8V 300MA 4UDFN
Datasheets:	 NCP114AMX280TCG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	290388 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

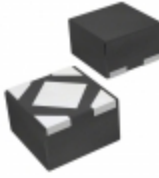
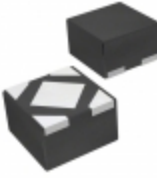
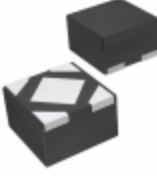
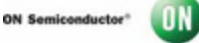
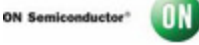
Specifications of NCP114AMX280TCG

PART NUMBER	NCP114AMX280TCG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 2.8V 300MA 4UDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	290388 pcs
DATA SHEET	 NCP114AMX280TCG.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	Cut Tape (CT)
PACKAGE / CASE	4-UDFN Exposed Pad
PSRR	75dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP114AMX280TCGOSCT
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 NCP114AMX280TCG	NCP114AMX280TCG Distributor	NCP114AMX280TCG Supplier
NCP114AMX280TCG Price	NCP114AMX280TCG Pictures	NCP114AMX280TCG Image
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Catalyst Semiconductor / ON Semiconductor NCP114AMX280TCG	PulseCore Semiconductor / ON Semiconductor NCP114AMX280TCG	Sanyo Semiconductor / ON Semiconductor NCP114AMX280TCG

Related Products

 NCP114AMX280TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 300MA 4UDFN In stock: 1520153 pcs RFQ	 NCP114AMX250TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 300MA 4UDFN In stock: 1500813 pcs RFQ
 NCP114AMX310TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.1V 300MA 4UDFN In stock: 1599558 pcs RFQ	 NCP114AMX285TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.85V 300MA 4UDFN In stock: 1455510 pcs RFQ
 NCP114AMX260TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.6V 300MA 4UDFN In stock: 1464269 pcs RFQ	 NCP114AMX300TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 300MA 4UDFN In stock: 1502411 pcs RFQ
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 NCP114AMX240TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.4V 300MA 4UDFN In stock: 1688537 pcs RFQ	 NCP114AMX310TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.1V 300MA 4UDFN In stock: 1526088 pcs RFQ
 NCP114AMX270TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.7V 300MA 4UDFN In stock: 1837568 pcs RFQ	 NCP114AMX250TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 300MA 4UDFN In stock: 1409898 pcs RFQ