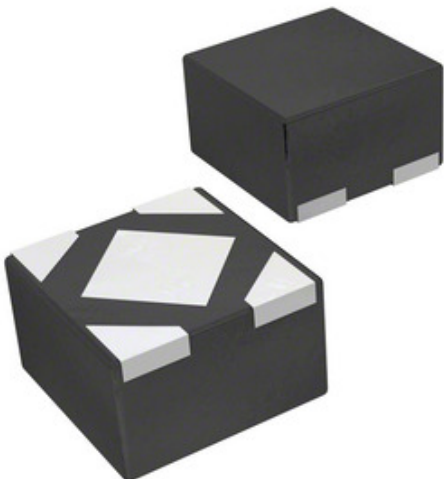


ON Semiconductor®
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Semiconductor



NCP114AMX100TCG

Part Number:	NCP114AMX100TCG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 1V 300MA 4UDFN
Datasheets:	 NCP114AMX100TCG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1408681 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCP114AMX100TCG

PART NUMBER	NCP114AMX100TCG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1V 300MA 4UDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1408681 pcs
DATA SHEET	 NCP114AMX100TCG.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1V
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	NCP114AMX100TCG-ND NCP114AMX100TCGOSTR
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 1V 300mA 4-UDFN (1.0x1.0)
CURRENT - QUIESCENT (IQ)	95µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCP114AMX100TCG	NCP114AMX100TCG Distributor	NCP114AMX100TCG Supplier
NCP114AMX100TCG Price	NCP114AMX100TCG Pictures	NCP114AMX100TCG Image
NCP114AMX100TCG PDF Datasheet	NCP114AMX100TCG Download Datasheet	NCP114AMX100TCG Datasheet
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Catalyst Semiconductor / ON Semiconductor NCP114AMX100TCG	PulseCore Semiconductor / ON Semiconductor NCP114AMX100TCG	Sanyo Semiconductor / ON Semiconductor NCP114AMX100TCG

Related Products

ON Semiconductor® ON NCP112PG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SUPERVISORY PS DESKTOP 14DIP In stock: 5610 pcs RFQ	 NCP114AMX105TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.05V 300MA 4UDFN In stock: 1754184 pcs RFQ
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