

ON Semiconductor®


AMI Semiconductor / ON

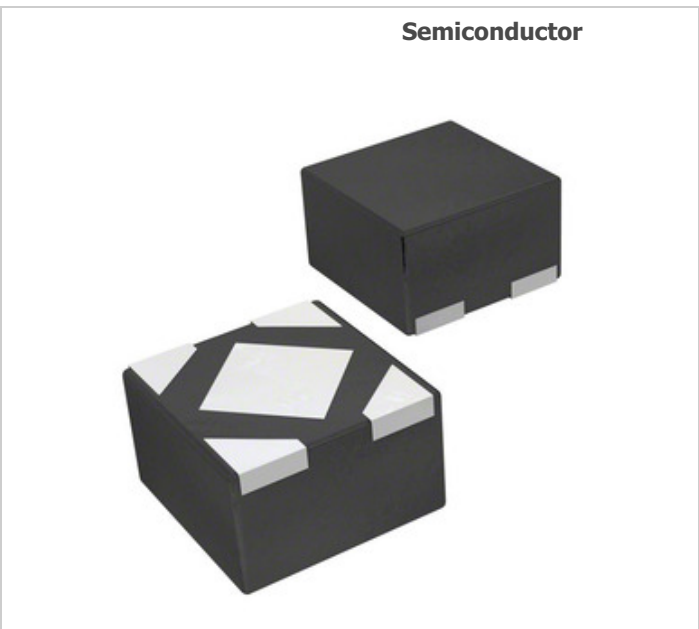


Image may be representation. See specifications for product details.

NCP114AMX250TCG

Part Number:	NCP114AMX250TCG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 2.5V 300MA 4UDFN
Datasheets:	 NCP114AMX250TCG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1500813 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

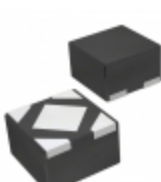
Specifications of NCP114AMX250TCG

PART NUMBER	NCP114AMX250TCG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 2.5V 300MA 4UDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1500813 pcs
DATA SHEET	 NCP114AMX250TCG.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
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	NCP114AMX250TCG-ND NCP114AMX250TCGOSTR
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 2.5V 300mA 4-UDFN (1.0x1.0)
CURRENT - QUIESCENT (IQ)	95µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCP114AMX250TCG	NCP114AMX250TCG Distributor	NCP114AMX250TCG Supplier
NCP114AMX250TCG Price	NCP114AMX250TCG Pictures	NCP114AMX250TCG Image
NCP114AMX250TCG PDF Datasheet	NCP114AMX250TCG Download Datasheet	NCP114AMX250TCG Datasheet
NCP114AMX250TCG Stock	Buy NCP114AMX250TCG	Buy AMI Semiconductor / ON Semiconductor NCP114AMX250TCG
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AMI Semiconductor / ON Semiconductor NCP114AMX250TCG	ON Semiconductor NCP114AMX250TCG	Aptina / ON Semiconductor NCP114AMX250TCG
Catalyst Semiconductor / ON Semiconductor NCP114AMX250TCG	PulseCore Semiconductor / ON Semiconductor NCP114AMX250TCG	Sanyo Semiconductor / ON Semiconductor NCP114AMX250TCG

Related Products

 NCP114AMX250TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 300MA 4UDFN In stock: 1409898 pcs RFQ	 NCP114AMX280TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 300MA 4UDFN In stock: 1520153 pcs RFQ
 NCP114AMX270TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.7V 300MA 4UDFN In stock: 1837568 pcs RFQ	 NCP114AMX240TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.4V 300MA 4UDFN In stock: 1688537 pcs RFQ
 NCP114AMX185TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.85V 300MA 4UDFN In stock: 295864 pcs RFQ	 NCP114AMX290TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.9V 300MA 4UDFN In stock: 1739303 pcs RFQ
 NCP114AMX260TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.6V 300MA 4UDFN In stock: 1464269 pcs RFQ	 NCP114AMX210TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.1V 300MA 4UDFN In stock: 1509422 pcs RFQ
 NCP114AMX220TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.2V 300MA 4UDFN In stock: 1547007 pcs RFQ	 NCP114AMX180TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 300MA 4UDFN In stock: 1473810 pcs RFQ
 NCP114AMX280TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 300MA 4UDFN In stock: 290388 pcs RFQ	 NCP114AMX285TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.85V 300MA 4UDFN In stock: 1455510 pcs RFQ