

ON Semiconductor AMI Semiconductor / ON

## NCP114AMX105TCG

Part Number:	NCP114AMX105TCG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description:	IC REG LINEAR 1.05V 300MA 4UDFN
Datasheets:	<a href="#">NCP114AMX105TCG.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	1754184 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

### Specifications of NCP114AMX105TCG

PART NUMBER	NCP114AMX105TCG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.05V 300MA 4UDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1754184 pcs
DATA SHEET	<a href="#">NCP114AMX105TCG.pdf</a>
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.05V
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	NCP114AMX105TCGOSTR
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 1.05V 300mA 4-UDFN (1.0x1.0)
CURRENT - QUIESCENT (IQ)	95µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

### Related Tags

AMI Semiconductor / ON Semiconductor NCP114AMX105TCG	NCP114AMX105TCG Distributor	NCP114AMX105TCG Supplier
NCP114AMX105TCG Price	NCP114AMX105TCG Pictures	NCP114AMX105TCG Image
NCP114AMX105TCG PDF Datasheet	NCP114AMX105TCG Download Datasheet	NCP114AMX105TCG Datasheet
NCP114AMX105TCG Stock	Buy NCP114AMX105TCG	Buy AMI Semiconductor / ON Semiconductor NCP114AMX105TCG
AMI Semiconductor / ON Semiconductor NCP114AMX105TCG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP114AMX105TCG	ON Semiconductor NCP114AMX105TCG	Aptina / ON Semiconductor NCP114AMX105TCG
Catalyst Semiconductor / ON Semiconductor NCP114AMX105TCG	PulseCore Semiconductor / ON Semiconductor NCP114AMX105TCG	Sanyo Semiconductor / ON Semiconductor NCP114AMX105TCG

### Related Products

<p><b>NCP114AMX120TBG</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 300MA 4UDFN In stock: 278864 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>NCP114AMX075TCG</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 0.75V 300MA 4UDFN In stock: 1614830 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>NCP114AMX120TCG</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 300MA 4UDFN In stock: 1450133 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>NCP114AMX090TCG</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 0.9V 300MA 4UDFN In stock: 278106 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>NCP114AMX100TCG</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1V 300MA 4UDFN In stock: 1408681 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>NCP112PG</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SUPERVISORY PS DESKTOP 14DIP In stock: 5610 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>NCP112P</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SUPERVISORY PS DESKTOP 14DIP In stock: 5161 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>NCP112DR2G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SUPERVISORY PS DESKTOP 14SOIC In stock: 156265 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>NCP114AMX115TCG</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.15V 300MA 4UDFN In stock: 322167 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>NCP114AMX110TBG</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.1V 300MA 4UDFN In stock: 1448673 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>NCP114AMX110TCG</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.1V 300MA 4UDFN In stock: 1346081 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>NCP114AMX125TCG</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.25V 300MA 4UDFN In stock: 286385 pcs</p> <p><a href="#">RFQ</a></p>