

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:
Manufacturer/Brand:
Product description
Datasheets:
RoHs Status
Stock Condition
Ship From
Shipment Way

NCP114AMX180TBG
AMI Semiconductor / ON Semiconductor
IC REG LINEAR 1.8V 300MA 4UDFN
 NCP114AMX180TBG.pdf
 Lead free / RoHS Compliant
1249970 pcs stock
Hong Kong
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

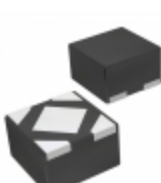
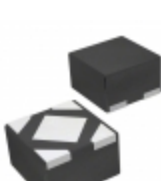
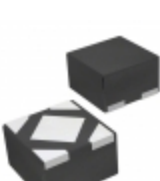
Specifications of NCP114AMX180TBG

PART NUMBER	NCP114AMX180TBG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.8V 300MA 4UDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1249970 pcs
DATA SHEET	 NCP114AMX180TBG.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
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	NCP114AMX180TBG-ND NCP114AMX180TBGOSTR
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 1.8V 300mA 4-UDFN (1.0x1.0)
CURRENT - QUIESCENT (IQ)	95µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCP114AMX180TBG	NCP114AMX180TBG Distributor	NCP114AMX180TBG Supplier
NCP114AMX180TBG Price	NCP114AMX180TBG Pictures	NCP114AMX180TBG Image
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AMI Semiconductor / ON Semiconductor NCP114AMX180TBG	ON Semiconductor NCP114AMX180TBG	Aptina / ON Semiconductor NCP114AMX180TBG
Catalyst Semiconductor / ON Semiconductor NCP114AMX180TBG	PulseCore Semiconductor / ON Semiconductor NCP114AMX180TBG	Sanyo Semiconductor / ON Semiconductor NCP114AMX180TBG

Related Products

 NCP114AMX220TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.2V 300MA 4UDFN In stock: 1547007 pcs RFQ	 NCP114AMX210TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.1V 300MA 4UDFN In stock: 1509422 pcs RFQ
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 NCP114AMX160TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.6V 300MA 4UDFN In stock: 1392739 pcs RFQ	 NCP114AMX185TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.85V 300MA 4UDFN In stock: 295864 pcs RFQ