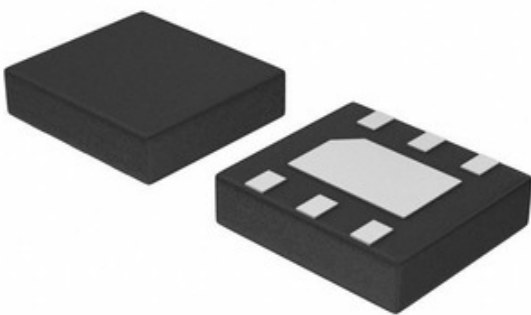


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number:
NCP606MN28T2G

Manufacturer/Brand:
AMI Semiconductor / ON Semiconductor

Product description
IC REG LINEAR 2.8V 500MA 6DFN

Datasheets:
 NCP606MN28T2G.pdf

RoHs Status
 Lead free / RoHS Compliant

Stock Condition
239955 pcs stock

Ship From
Hong Kong

Shipment Way
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

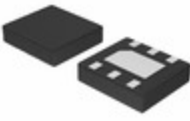
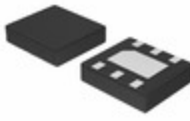
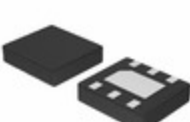
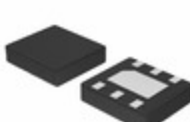
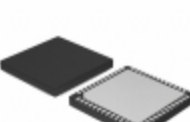
Specifications of NCP606MN28T2G

PART NUMBER	NCP606MN28T2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 2.8V 500MA 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	239955 pcs
DATA SHEET	 NCP606MN28T2G.pdf
VOLTAGE DROPOUT (MAX)	0.24V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	6-DFN (3x3)
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-VDFN Exposed Pad
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
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 500mA 6-DFN (3x3)
CURRENT - QUIESCENT (IQ)	180µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable
BASE PART NUMBER	NCP606

Related Tags

AMI Semiconductor / ON Semiconductor NCP606MN28T2G	NCP606MN28T2G Distributor	NCP606MN28T2G Supplier
NCP606MN28T2G Price	NCP606MN28T2G Pictures	NCP606MN28T2G Image
NCP606MN28T2G PDF Datasheet	NCP606MN28T2G Download Datasheet	NCP606MN28T2G Datasheet
NCP606MN28T2G Stock	Buy NCP606MN28T2G	Buy AMI Semiconductor / ON Semiconductor NCP606MN28T2G
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AMI Semiconductor / ON Semiconductor NCP606MN28T2G	ON Semiconductor NCP606MN28T2G	Aptina / ON Semiconductor NCP606MN28T2G
Catalyst Semiconductor / ON Semiconductor NCP606MN28T2G	PulseCore Semiconductor / ON Semiconductor NCP606MN28T2G	Sanyo Semiconductor / ON Semiconductor NCP606MN28T2G

Related Products

 NCP606MN30T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 500MA 6DFN In stock: 151705 pcs RFQ	 NCP606MNADJT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 500MA 6DFN In stock: 240115 pcs RFQ
 NCP612SQ15T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 100MA SC88A In stock: 6280 pcs RFQ	 NCP606MN50T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 500MA 6DFN In stock: 234417 pcs RFQ
 NCP605MN50T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 500MA 6DFN In stock: 219267 pcs RFQ	 NCP606MN15T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 500MA 6DFN In stock: 165191 pcs RFQ
 NCP6121S52MNR2G Manufacturers: ON Semiconductor Description: IC CTRL MULTIPHASE VR12 52-QFN In stock: 97476 pcs RFQ	 NCP606MN33T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 500MA 6DFN In stock: 111343 pcs RFQ
 NCP606MN25T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 500MA 6DFN In stock: 111798 pcs RFQ	 NCP605MNADJT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 500MA 6DFN In stock: 95704 pcs RFQ
 NCP606MN18T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 500MA 6DFN In stock: 76717 pcs RFQ	 NCP605MN33T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 500MA 6DFN In stock: 92803 pcs RFQ