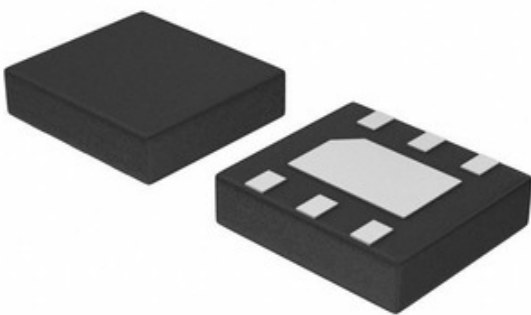


ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor



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

NCP606MN28T2G
AMI Semiconductor / ON Semiconductor
IC REG LINEAR 2.8V 500MA 6DFN
 NCP606MN28T2G.pdf
 Lead free / RoHS Compliant
Hong Kong
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

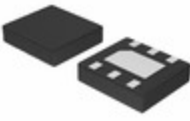
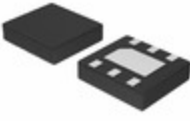
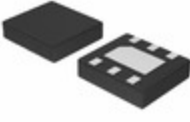
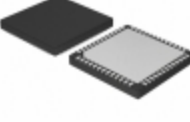
Specifications of NCP606MN28T2G

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
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)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
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
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Catalyst Semiconductor / ON Semiconductor NCP606MN28T2G	PulseCore Semiconductor / ON Semiconductor NCP606MN28T2G	Sanyo Semiconductor / ON Semiconductor NCP606MN28T2G

Related Products

 NCP605MN50T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 500MA 6DFN In stock: Out stock RFQ	 NCP605MNADJT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 500MA 6DFN In stock: Out stock RFQ
 NCP605MN33T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 500MA 6DFN In stock: Out stock RFQ	 NCP606MN15T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 500MA 6DFN In stock: Out stock RFQ
 NCP606MN25T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 500MA 6DFN In stock: Out stock RFQ	 NCP606MNADJT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 500MA 6DFN In stock: Out stock RFQ
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 NCP612SQ15T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTLR MULTIPHASE VR12 52-QFN In stock: Out stock RFQ	 NCP606MN50T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 500MA 6DFN In stock: Out stock RFQ
 NCP6121S52MNR2G Manufacturers: ON Semiconductor Description: IC CTLR MULTIPHASE VR12 52-QFN In stock: Out stock RFQ	 NCP606MN33T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 500MA 6DFN In stock: Out stock RFQ