

ON Semiconductor®

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AMI Semiconductor / ON

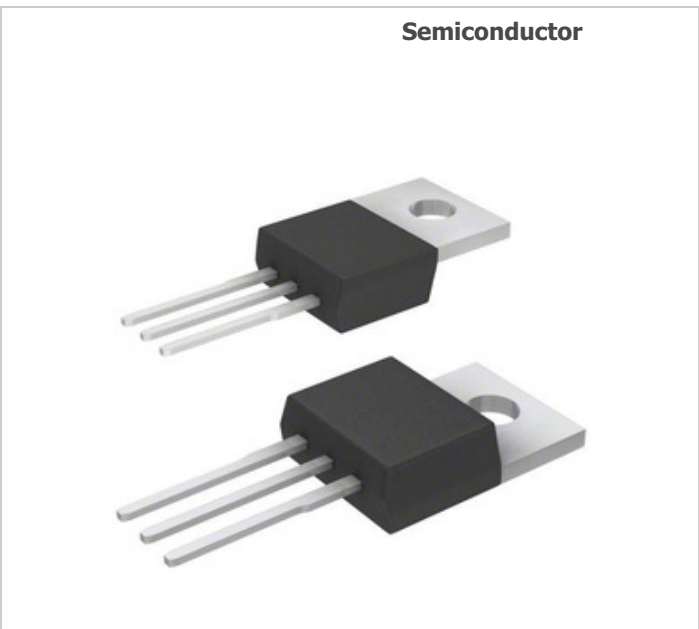


Image may be representation. See specifications for product details.

NCP7812TG

Part Number:	NCP7812TG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 12V 1A TO220-3
Datasheets:	NCP7812TG.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	143779 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCP7812TG	
PART NUMBER	NCP7812TG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 12V 1A TO220-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	143779 pcs
DATA SHEET	NCP7812TG.pdf
VOLTAGE DROPOUT (MAX)	2V @ 1A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	12V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	35V
SUPPLIER DEVICE PACKAGE	TO-220-3
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	TO-220-3
PSRR	71dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP7812TG-ND NCP7812TGOS
OPERATING TEMPERATURE	0°C ~ 125°C (TJ)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
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 12V 1A TO-220-3
CURRENT - QUIESCENT (IQ)	8mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	NCP7812

Related Tags

AMI Semiconductor / ON Semiconductor NCP7812TG	NCP7812TG Distributor	NCP7812TG Supplier
NCP7812TG Price	NCP7812TG Pictures	NCP7812TG Image
NCP7812TG PDF Datasheet	NCP7812TG Download Datasheet	NCP7812TG Datasheet
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Catalyst Semiconductor / ON Semiconductor NCP7812TG	PulseCore Semiconductor / ON Semiconductor NCP7812TG	Sanyo Semiconductor / ON Semiconductor NCP7812TG

Related Products

NCP7812ETG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 1A TO220AB In stock: 417647 pcs RFQ	NCP7812BTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 1A TO220AB In stock: 5860 pcs RFQ
NCP7812CTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 1A TO220AB In stock: 6607 pcs RFQ	NCP781BMN033TAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 100MA 6DFN In stock: 261317 pcs RFQ
NCP7808TG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 8V 1A TO220-3 In stock: 143210 pcs RFQ	NCP781BMN050TAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 6DFN In stock: 267066 pcs RFQ
NCP7806CTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 6V 1A TO220AB In stock: 3596 pcs RFQ	NCP7815CTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 15V 1A TO220AB In stock: 5151 pcs RFQ
NCP7809CTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 9V 1A TO220AB In stock: 2999 pcs RFQ	NCP781BMN150TAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 15V 100MA 6DFN In stock: 241531 pcs RFQ
NCP781BMNADJTAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 100MA 6DFN In stock: 262414 pcs RFQ	NCP7815TG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 15V 1A TO220-3 In stock: 202985 pcs RFQ