

ON Semiconductor®
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AMI Semiconductor / ON

Semiconductor



Part Number:LM7808CT

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LINEAR 8V 1A TO220-3

1.LM7808CT.pdf

2.LM7808CT.pdf

Lead free / RoHS Compliant

5461 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM7808CT

PART NUMBER	LM7808CT
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 8V 1A TO220-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5461 pcs
DATA SHEET	1.LM7808CT.pdf 2.LM7808CT.pdf
VOLTAGE DROPOUT (MAX)	2V @ 1A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	8V
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	73dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LM7808CTFS LM780CTFS-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
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 8V 1A TO-220-3
CURRENT - QUIESCENT (IQ)	8mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	LM7808

Related Tags

AMI Semiconductor / ON Semiconductor LM7808CT	LM7808CT Distributor	LM7808CT Supplier
LM7808CT Price	LM7808CT Pictures	LM7808CT Image
LM7808CT PDF Datasheet	LM7808CT Download Datasheet	LM7808CT Datasheet
LM7808CT Stock	Buy LM7808CT	Buy AMI Semiconductor / ON Semiconductor LM7808CT
AMI Semiconductor / ON Semiconductor LM7808CT	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor LM7808CT	ON Semiconductor LM7808CT	Aptina / ON Semiconductor LM7808CT
Catalyst Semiconductor / ON Semiconductor LM7808CT	PulseCore Semiconductor / ON Semiconductor LM7808CT	Sanyo Semiconductor / ON Semiconductor LM7808CT

Related Products



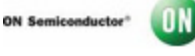
LM7805S/NOPB

Manufacturers: N/A

Description: IC REG LINEAR 5V 1.5A

In stock: 55334 pcs

RFQ



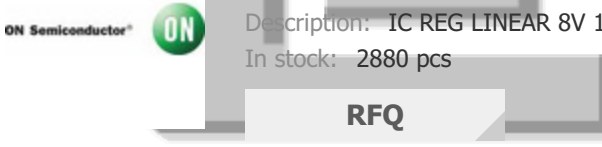
LM7809CT

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 9V 1A TO220-3

In stock: 134042 pcs

RFQ



LM7808ACT

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 8V 1A TO220-3

In stock: 2880 pcs

RFQ



LM7806ACT

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 6V 1A TO220-3

In stock: 6007 pcs

RFQ



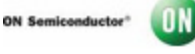
LM7808CT/NOPB

Manufacturers: N/A

Description: IC REG LINEAR 8V 1A TO220-3

In stock: 5347 pcs

RFQ



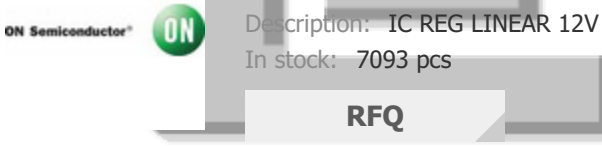
LM7809ACT

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 9V 1A TO220-3

In stock: 127192 pcs

RFQ



LM7812ACT

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 12V 1A TO220-3

In stock: 7093 pcs

RFQ



LM7805SX/NOPB

Manufacturers: N/A

Description: IC REG LIN 5V 1.5A DDPAK/TO263-3

In stock: 68553 pcs

RFQ



LM7810ACT

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 10V 1A TO220-3

In stock: 146796 pcs

RFQ



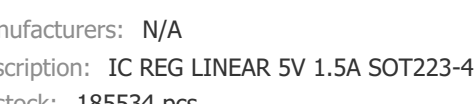
LM7806CT

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 6V 1A TO220-3

In stock: 5493 pcs

RFQ



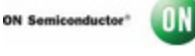
LM7805MPX/NOPB

Manufacturers: N/A

Description: IC REG LINEAR 5V 1.5A SOT223-4

In stock: 185534 pcs

RFQ



LM7810CT

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 10V 1A TO220-3

In stock: 140990 pcs

RFQ

