

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



LM7810CT

Part Number:	LM7810CT
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 10V 1A TO220-3
Datasheets:	 LM7810CT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	140990 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

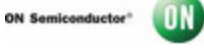
Specifications of LM7810CT

PART NUMBER	LM7810CT
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 10V 1A TO220-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	140990 pcs
DATA SHEET	 LM7810CT.pdf
VOLTAGE DROPOUT (MAX)	2V @ 1A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	10V
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
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 10V 1A TO-220-3
CURRENT - QUIESCENT (IQ)	8mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	LM7810

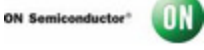
Related Tags

AMI Semiconductor / ON Semiconductor LM7810CT	LM7810CT Distributor	LM7810CT Supplier
LM7810CT Price	LM7810CT Pictures	LM7810CT Image
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LM7810CT Stock	Buy LM7810CT	Buy AMI Semiconductor / ON Semiconductor LM7810CT
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AMI Semiconductor / ON Semiconductor LM7810CT	ON Semiconductor LM7810CT	Aptina / ON Semiconductor LM7810CT
Catalyst Semiconductor / ON Semiconductor LM7810CT	PulseCore Semiconductor / ON Semiconductor LM7810CT	Sanyo Semiconductor / ON Semiconductor LM7810CT

Related Products



LM7809ACT
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 9V 1A TO220-3
In stock: 127192 pcs
RFQ



LM7810ACT
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 10V 1A TO220-3
In stock: 146796 pcs
RFQ



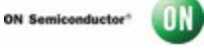
LM7809CT
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 9V 1A TO220-3
In stock: 134042 pcs
RFQ



LM7808CT
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 8V 1A TO220-3
In stock: 5461 pcs
RFQ



LM7812ACT
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 12V 1A TO220-3
In stock: 7093 pcs
RFQ



LM7812SX/NOPB
Manufacturers: N/A
Description: IC REG LIN 12V 1.5A DDPAK
In stock: 112387 pcs
RFQ



LM7812S/NOPB
Manufacturers: N/A
Description: IC REG LINEAR 12V 1.5A
In stock: 72013 pcs
RFQ



LM7812CT
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 12V 1A TO220-3
In stock: 3710 pcs
RFQ



LM7808ACT
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 8V 1A TO220-3
In stock: 2880 pcs
RFQ



LM7815ACT
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 15V 1A TO220-3
In stock: 6364 pcs
RFQ



LM7808CT/NOPB
Manufacturers: N/A
Description: IC REG LINEAR 8V 1A TO220-3
In stock: 5347 pcs
RFQ



LM7812CT/NOPB
Manufacturers: N/A
Description: IC REG LINEAR 12V 1A TO220-3
In stock: 101131 pcs
RFQ