



AMI Semiconductor / ON

Semiconductor

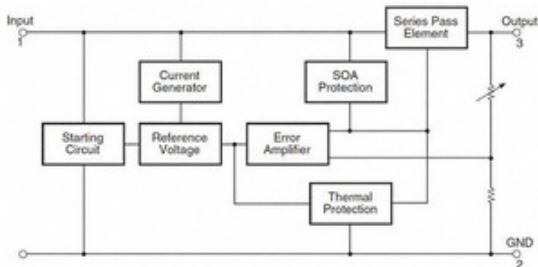


Image may be representation. See specifications for product details.

LM7805CT

Part Number:LM7805CT

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LINEAR 5V 1A TO220AB

1.LM7805CT.pdf

2.LM7805CT.pdf

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

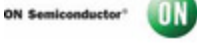
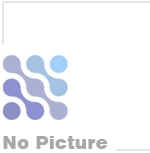
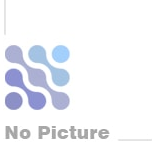
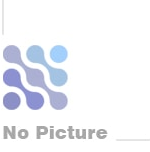
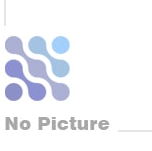
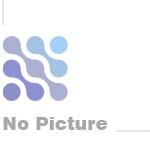
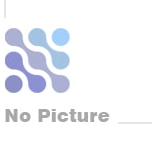
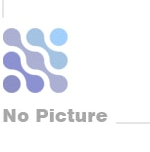
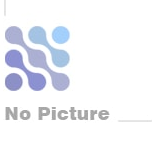
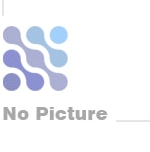
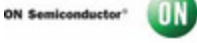
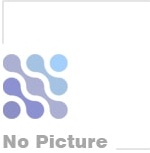
Specifications of LM7805CT

PART NUMBER	LM7805CT
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 1A TO220AB
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LM7805CT.pdf 2.LM7805CT.pdf
VOLTAGE DROPOUT (MAX)	2V @ 1A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	35V
SUPPLIER DEVICE PACKAGE	TO-220AB
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	TO-220-3
PSRR	73dB (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 5V 1A TO-220AB
CURRENT - QUIESCENT (IQ)	8mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	LM7805

Related Tags

AMI Semiconductor / ON Semiconductor LM7805CT	LM7805CT Distributor	LM7805CT Supplier
LM7805CT Price	LM7805CT Pictures	LM7805CT Image
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Catalyst Semiconductor / ON Semiconductor LM7805CT	PulseCore Semiconductor / ON Semiconductor LM7805CT	Sanyo Semiconductor / ON Semiconductor LM7805CT

Related Products

 LM7805ECT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A TO220-3 In stock: 5336 pcs RFQ	 LM77CIMX-3/NOPB Manufacturers: N/A Description: SENSOR DIGITAL -55C-125C 8SOIC In stock: 68686 pcs RFQ
 LM77CIMX-5/NOPB Manufacturers: N/A Description: SENSOR DIGITAL -55C-125C 8SOIC In stock: 70440 pcs RFQ	 LM7805CT/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 1A TO220-3 In stock: 80777 pcs RFQ
 LM77CIMMX-5/NOPB Manufacturers: N/A Description: SENSOR DIGITAL -55C-125C 8VSSOP In stock: 5609 pcs RFQ	 LM7805SX/NOPB Manufacturers: N/A Description: IC REG LIN 5V 1.5A DDPAK/TO263-3 In stock: 80639 pcs RFQ
 LM7805S/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 1.5A In stock: 60859 pcs RFQ	 LM77CIMX-3 Manufacturers: N/A Description: SENSOR DIGITAL -55C-125C 8SOIC In stock: 5746 pcs RFQ
 LM7805MPX/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 1.5A SOT223-4 In stock: 114900 pcs RFQ	 LM77CIMX-5 Manufacturers: N/A Description: SENSOR DIGITAL -55C-125C 8SOIC In stock: 6018 pcs RFQ
 LM7805ACT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A TO220-3 In stock: 4134 pcs RFQ	 LM7805MP/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 1.5A SOT223-4 In stock: 126092 pcs RFQ