

ON Semiconductor®


AMI Semiconductor / ON

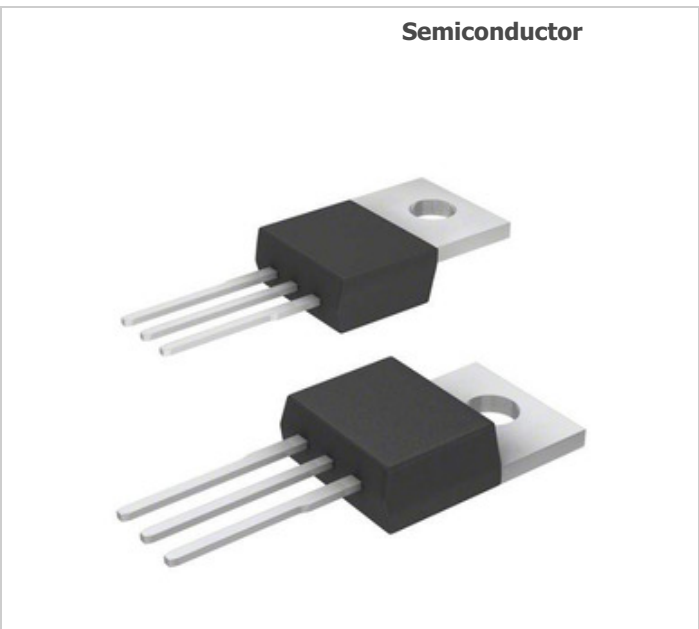


Image may be representation. See specifications for product details.

MC7809CT

Part Number:	MC7809CT
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 9V 1A TO220AB
Datasheets:	 MC7809CT.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3076 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC7809CT

PART NUMBER	MC7809CT
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 9V 1A TO220AB
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3076 pcs
DATA SHEET	 MC7809CT.pdf
VOLTAGE DROPOUT (MAX)	2V @ 1A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	9V
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	61dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MC7809CTOS
OPERATING TEMPERATURE	0°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 9V 1A TO-220AB
CURRENT - QUIESCENT (IQ)	8mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	MC7809

Related Tags

AMI Semiconductor / ON Semiconductor MC7809CT	MC7809CT Distributor	MC7809CT Supplier
MC7809CT Price	MC7809CT Pictures	MC7809CT Image
MC7809CT PDF Datasheet	MC7809CT Download Datasheet	MC7809CT Datasheet
MC7809CT Stock	Buy MC7809CT	Buy AMI Semiconductor / ON Semiconductor MC7809CT
AMI Semiconductor / ON Semiconductor MC7809CT	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MC7809CT	ON Semiconductor MC7809CT	Aptina / ON Semiconductor MC7809CT
Catalyst Semiconductor / ON Semiconductor MC7809CT	PulseCore Semiconductor / ON Semiconductor MC7809CT	Sanyo Semiconductor / ON Semiconductor MC7809CT

Related Products

 MC7809CD2TR4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 9V 1A D2PAK In stock: 4258 pcs RFQ	 MC7809BT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 9V 1A TO220AB In stock: 3415 pcs RFQ
 MC7809CD2T Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 9V 1A D2PAK In stock: 4255 pcs RFQ	 MC7809BTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 9V 1A TO220AB In stock: 147431 pcs RFQ
 MC7809ECDTX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 9V 1A TO252 In stock: 5123 pcs RFQ	 MC7809CTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 9V 1A TO220-3 In stock: 157862 pcs RFQ
 MC7809ECTBU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 9V 1A TO220-3 In stock: 335505 pcs RFQ	 MC7809ECT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 9V 1A TO220-3 In stock: 4711 pcs RFQ
 MC7809ECDTXM Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 9V 1A TO252 In stock: 308733 pcs RFQ	 MC7809CD2TR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 9V 1A D2PAK In stock: 219201 pcs RFQ
 MC7809CD2TG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 9V 1A D2PAK In stock: 136539 pcs RFQ	 MC7809CT-BP Manufacturers: Micro Commercial Components (MCC) Description: IC REG LINEAR 9V 1A TO220 In stock: 3081 pcs RFQ