

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

Part Number:MC7809ECT

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LINEAR 9V 1A TO220-3

PDF

1.MC7809ECT.pdf

PDF

2.MC7809ECT.pdf

RoHS

Lead free / RoHS Compliant

Stock Condition:4711 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MC7809ECT	
PART NUMBER	MC7809ECT
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 9V 1A TO220-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4711 pcs
DATA SHEET	PDF 1.MC7809ECT.pdf PDF 2.MC7809ECT.pdf
VOLTAGE DROPOUT (MAX)	2V @ 1A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	9V
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	0°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 9V 1A TO-220-3
CURRENT - QUIESCENT (IQ)	8mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	MC7809

Related Tags

AMI Semiconductor / ON Semiconductor MC7809ECT	MC7809ECT Distributor	MC7809ECT Supplier
MC7809ECT Price	MC7809ECT Pictures	MC7809ECT Image
MC7809ECT PDF Datasheet	MC7809ECT Download Datasheet	MC7809ECT Datasheet
MC7809ECT Stock	Buy MC7809ECT	Buy AMI Semiconductor / ON Semiconductor MC7809ECT
AMI Semiconductor / ON Semiconductor MC7809ECT	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MC7809ECT	ON Semiconductor MC7809ECT	Aptina / ON Semiconductor MC7809ECT
Catalyst Semiconductor / ON Semiconductor MC7809ECT	PulseCore Semiconductor / ON Semiconductor MC7809ECT	Sanyo Semiconductor / ON Semiconductor MC7809ECT

Related Products

MC7810ECDTXM

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 10V 1A TO252

In stock: 385230 pcs

RFQ



MC7810CT-BP

Manufacturers: Micro Commercial Components (MCC)

Description: IC REG LINEAR 10V 1A TO220

In stock: 6442 pcs

RFQ



MC7810ECT

Manufacturers: AMI Semiconductor / ON Semiconductor

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

In stock: 6677 pcs

RFQ



MC7809ECDTX

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 9V 1A TO252

In stock: 5123 pcs

RFQ



MC7809CT

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 9V 1A TO220AB

In stock: 3076 pcs

RFQ



MC7809ECDTXM

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 9V 1A TO252

In stock: 308733 pcs

RFQ



MC7809ECTBU

Manufacturers: AMI Semiconductor / ON Semiconductor

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

In stock: 335505 pcs

RFQ



MC7810ECDTX

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 10V 1A TO252

In stock: 326159 pcs

RFQ



MC7809CD2TR4G

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 9V 1A D2PAK

In stock: 219201 pcs

RFQ



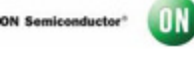
MC7810AECT

Manufacturers: AMI Semiconductor / ON Semiconductor

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

In stock: 322507 pcs

RFQ



MC7809CTG

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 9V 1A TO220AB

In stock: 157862 pcs

RFQ



MC7809CT-BP

Manufacturers: Micro Commercial Components (MCC)

Description: IC REG LINEAR 9V 1A TO220

In stock: 3081 pcs

RFQ



Copyright © 2020 Reliable Distributor of Electronic Components
E-mail: Info@infinity-electronic.com
Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong

ISO9001:2008CERTIFIED

CMAS

IAF

UL

Pb

RoHS