

ON Semiconductor®

AMI Semiconductor / ON



Image may be representation. See specifications for product details.

MC7809ECTDX

Part Number:	MC7809ECTDX
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 9V 1A TO252
Datasheets:	 MC7809ECTDX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5123 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

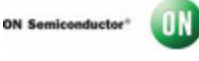
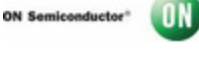
Specifications of MC7809ECTDX

PART NUMBER	MC7809ECTDX
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 9V 1A TO252
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5123 pcs
DATA SHEET	 MC7809ECTDX.pdf
VOLTAGE DROPOUT (MAX)	2V @ 1A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	9V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	35V
SUPPLIER DEVICE PACKAGE	TO-252, (D-Pak)
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	71dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
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-252, (D-Pak)
CURRENT - QUIESCENT (IQ)	8mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	MC7809

Related Tags

AMI Semiconductor / ON Semiconductor MC7809ECTDX	MC7809ECTDX Distributor	MC7809ECTDX Supplier
MC7809ECTDX Price	MC7809ECTDX Pictures	MC7809ECTDX Image
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Catalyst Semiconductor / ON Semiconductor MC7809ECTDX	PulseCore Semiconductor / ON Semiconductor MC7809ECTDX	Sanyo Semiconductor / ON Semiconductor MC7809ECTDX

Related Products

 MC7809CTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 9V 1A TO220AB In stock: 157862 pcs RFQ	 MC7809ECTBU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 9V 1A TO220-3 In stock: 335505 pcs RFQ
 MC7809CD2TR4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 9V 1A D2PAK In stock: 4258 pcs RFQ	 MC7809ECTXM Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 9V 1A TO252 In stock: 308733 pcs RFQ
 MC7810CT-BP Manufacturers: Micro Commercial Components (MCC) Description: IC REG LINEAR 10V 1A TO220 In stock: 6442 pcs RFQ	 MC7810AECT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 10V 1A TO220-3 In stock: 322507 pcs RFQ
 MC7809CT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 9V 1A TO220AB In stock: 3076 pcs RFQ	 MC7809CD2TR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 9V 1A D2PAK In stock: 219201 pcs RFQ
 MC7810ECTDX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 10V 1A TO220 In stock: 326159 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	 MC7809ECT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 9V 1A TO220-3 In stock: 4711 pcs RFQ