

ON Semiconductor®

AMI Semiconductor / ON



Image may be representation. See specifications for product details.

MC7805ECDTXM

Part Number:	MC7805ECDTXM
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 5V 1A TO252
Datasheets:	 MC7805ECDTXM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5377 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC7805ECDTXM

PART NUMBER	MC7805ECDTXM
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 1A TO252
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5377 pcs
DATA SHEET	 MC7805ECDTXM.pdf
VOLTAGE DROPOUT (MAX)	2V @ 1A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	5V
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	73dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°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 5V 1A TO-252, (D-Pak)
CURRENT - QUIESCENT (IQ)	8mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	MC7805

Related Tags

AMI Semiconductor / ON Semiconductor MC7805ECDTXM	MC7805ECDTXM Distributor	MC7805ECDTXM Supplier
MC7805ECDTXM Price	MC7805ECDTXM Pictures	MC7805ECDTXM Image
MC7805ECDTXM PDF Datasheet	MC7805ECDTXM Download Datasheet	MC7805ECDTXM Datasheet
MC7805ECDTXM Stock	Buy MC7805ECDTXM	Buy AMI Semiconductor / ON Semiconductor MC7805ECDTXM
AMI Semiconductor / ON Semiconductor MC7805ECDTXM	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MC7805ECDTXM	ON Semiconductor MC7805ECDTXM	Aptina / ON Semiconductor MC7805ECDTXM
Catalyst Semiconductor / ON Semiconductor MC7805ECDTXM	PulseCore Semiconductor / ON Semiconductor MC7805ECDTXM	Sanyo Semiconductor / ON Semiconductor MC7805ECDTXM

Related Products

 MC7806ACTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 6V 1A TO220AB In stock: 175168 pcs RFQ	 MC7806AECT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 6V 1A TO220-3 In stock: 357049 pcs RFQ
 MC7805CTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A TO220AB In stock: 134284 pcs RFQ	 MC7805CDTRKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A DPAK In stock: 147702 pcs RFQ
 MC7805ECTBU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A TO220-3 In stock: 5667 pcs RFQ	 MC7805CT-BP Manufacturers: Micro Commercial Components (MCC) Description: IC REG LINEAR 5V 1.5A TO220 In stock: 172910 pcs RFQ
 MC7805CT Manufacturers: Fairchild/ON Semiconductor Description: IC REG LDO 5V 1A TO220-3 In stock: 4727 pcs RFQ	 MC7805ECDTX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A TO252 In stock: 122167 pcs RFQ
 MC7806ACT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 6V 1A TO220AB In stock: 3001 pcs RFQ	 MC7806AECTBU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 6V 1A TO220-3 In stock: 330842 pcs RFQ
 MC7805ECT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A TO220-3 In stock: 3351 pcs RFQ	 MC7805CT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A TO220AB In stock: 4517 pcs RFQ