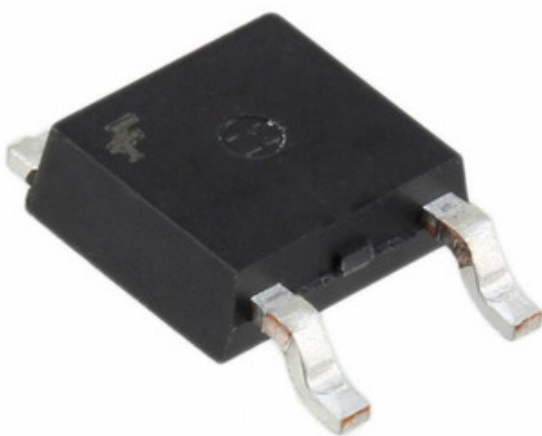


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:MC7812ECDTXM

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LINEAR 12V 1A TO252

Datasheets: MC7812ECDTXM.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:5666 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

Specifications of MC7812ECDTXM

PART NUMBER	MC7812ECDTXM
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 12V 1A TO252
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5666 pcs
DATA SHEET	 MC7812ECDTXM.pdf
VOLTAGE DROPOUT (MAX)	2V @ 1A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	12V
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	-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 12V 1A TO-252, (D-Pak)
CURRENT - QUIESCENT (IQ)	8mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	MC7812

Related Tags

AMI Semiconductor / ON Semiconductor MC7812ECDTXM	MC7812ECDTXM Distributor	MC7812ECDTXM Supplier
MC7812ECDTXM Price	MC7812ECDTXM Pictures	MC7812ECDTXM Image
MC7812ECDTXM PDF Datasheet	MC7812ECDTXM Download Datasheet	MC7812ECDTXM Datasheet
MC7812ECDTXM Stock	Buy MC7812ECDTXM	Buy AMI Semiconductor / ON Semiconductor MC7812ECDTXM
AMI Semiconductor / ON Semiconductor MC7812ECDTXM	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MC7812ECDTXM	ON Semiconductor MC7812ECDTXM	Aptina / ON Semiconductor MC7812ECDTXM
Catalyst Semiconductor / ON Semiconductor MC7812ECDTXM	PulseCore Semiconductor / ON Semiconductor MC7812ECDTXM	Sanyo Semiconductor / ON Semiconductor MC7812ECDTXM

Related Products



MC7812CT
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 12V 1A TO220AB
In stock: 6868 pcs

RFQ



MC7812CTG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 12V 1A TO220AB
In stock: 177312 pcs

RFQ



MC7815ABD2TR4
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 15V 1A D2PAK
In stock: 6212 pcs

RFQ



MC7815ABD2TG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 15V 1A D2PAK
In stock: 96419 pcs

RFQ



MC7812ECDTX
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 12V 1A TO252
In stock: 289894 pcs

RFQ



MC7815ABD2TR4G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 15V 1A D2PAK-3
In stock: 111079 pcs

RFQ



MC7812ECT
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 12V 1A TO220-3
In stock: 4621 pcs

RFQ



MC7815ABD2T
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 15V 1A D2PAK
In stock: 4224 pcs

RFQ



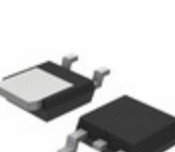
MC7812CT-BP
Manufacturers: Micro Commercial Components (MCC)
Description: IC REG LINEAR 12V 1A TO220
In stock: 5254 pcs

RFQ



MC7812CT
Manufacturers: Fairchild/ON Semiconductor
Description: IC REG LDO 12V 1A TO220-3
In stock: 6263 pcs

RFQ



MC7812CDTRKG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 12V 1A DPAK
In stock: 188493 pcs

RFQ



MC7812ECTBU
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 12V 1A TO220-3
In stock: 335655 pcs

RFQ