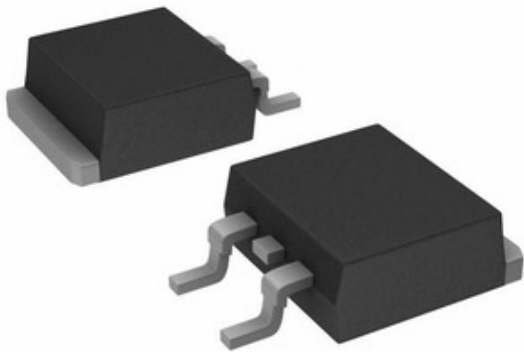


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:MC7805CD2T

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LINEAR 5V 1A D2PAK

Datasheets: MC7805CD2T.pdf

RoHs Status: Contains lead / RoHS non-compliant

Stock Condition:4090 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

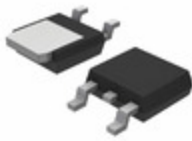
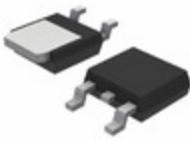
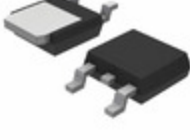
Specifications of MC7805CD2T

PART NUMBER	MC7805CD2T
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 1A D2PAK
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4090 pcs
DATA SHEET	 MC7805CD2T.pdf
VOLTAGE DROPOUT (MAX)	2V @ 1A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	35V
SUPPLIER DEVICE PACKAGE	D2PAK
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	TO-263-3, D²Pak (2 Leads + Tab), TO-263AB
PSRR	83dB (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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 1A D2PAK
CURRENT - QUIESCENT (IQ)	6.5mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	MC7805

Related Tags

AMI Semiconductor / ON Semiconductor MC7805CD2T	MC7805CD2T Distributor	MC7805CD2T Supplier
MC7805CD2T Price	MC7805CD2T Pictures	MC7805CD2T Image
MC7805CD2T PDF Datasheet	MC7805CD2T Download Datasheet	MC7805CD2T Datasheet
MC7805CD2T Stock	Buy MC7805CD2T	Buy AMI Semiconductor / ON Semiconductor MC7805CD2T
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AMI Semiconductor / ON Semiconductor MC7805CD2T	ON Semiconductor MC7805CD2T	Aptina / ON Semiconductor MC7805CD2T
Catalyst Semiconductor / ON Semiconductor MC7805CD2T	PulseCore Semiconductor / ON Semiconductor MC7805CD2T	Sanyo Semiconductor / ON Semiconductor MC7805CD2T

Related Products

 MC7805BDT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A DPAK In stock: 6507 pcs RFQ	 MC7805CDTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A DPAK In stock: 131332 pcs RFQ
 MC7805CDTRK Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A DPAK In stock: 4594 pcs RFQ	 MC7805BTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A TO220AB In stock: 158814 pcs RFQ
 MC7805CD2TR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A D2PAK In stock: 133626 pcs RFQ	 MC7805BDTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A DPAK In stock: 168597 pcs RFQ
 MC7805BT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A TO220AB In stock: 3940 pcs RFQ	 MC7805CD2TG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A D2PAK In stock: 139882 pcs RFQ
 MC7805CD2TR4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A D2PAK In stock: 5482 pcs RFQ	 MC7805BDTRKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A DPAK In stock: 169492 pcs RFQ
 MC7805CDT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A DPAK In stock: 5757 pcs RFQ	 MC7805BDTRK Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A DPAK In stock: 3262 pcs RFQ