

ON Semiconductor®
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AMI Semiconductor / ON

Semiconductor



Part Number:MC7805CD2TR4G

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LINEAR 5V 1A D2PAK

Datasheets:

PDF

MC7805CD2TR4G.pdf

RoHs Status:

RoHS

Lead free / RoHS Compliant

Stock Condition:133626 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.

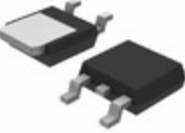
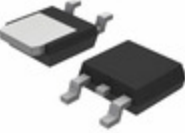
Specifications of MC7805CD2TR4G

PART NUMBER	MC7805CD2TR4G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 1A D2PAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	133626 pcs
DATA SHEET	PDF MC7805CD2TR4G.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	Cut Tape (CT)
PACKAGE / CASE	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB
PSRR	83dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MC7805CD2TR4GOSCT
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 5V 1A D2PAK
CURRENT - QUIESCENT (IQ)	6.5mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	MC7805

Related Tags

AMI Semiconductor / ON Semiconductor MC7805CD2TR4G	MC7805CD2TR4G Distributor	MC7805CD2TR4G Supplier
MC7805CD2TR4G Price	MC7805CD2TR4G Pictures	MC7805CD2TR4G Image
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AMI Semiconductor / ON Semiconductor MC7805CD2TR4G	ON Semiconductor MC7805CD2TR4G	Aptina / ON Semiconductor MC7805CD2TR4G
Catalyst Semiconductor / ON Semiconductor MC7805CD2TR4G	PulseCore Semiconductor / ON Semiconductor MC7805CD2TR4G	Sanyo Semiconductor / ON Semiconductor MC7805CD2TR4G

Related Products

AMI Semiconductor® ON Fairchild FAIRCHILD MC7805CT Manufacturers: Fairchild/ON Semiconductor Description: IC REG LDO 5V 1A TO220-3 In stock: 4727 pcs RFQ	 MC7805CD2T Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A D2PAK In stock: 4090 pcs RFQ
 MC7805CDTRKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A DPAK In stock: 147702 pcs RFQ	 MC7805BDTRKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A DPAK In stock: 169492 pcs RFQ
 MC7805BT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A TO220AB In stock: 3940 pcs RFQ	 MC7805CD2TR4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A D2PAK In stock: 5482 pcs RFQ
 MC7805CDT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A DPAK In stock: 5757 pcs RFQ	 MC7805BTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A TO220AB In stock: 158814 pcs RFQ
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