

ON Semiconductor

ON

AMI Semiconductor / ON

Semiconductor



Part Number:MC7805ABD2TR4G

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LINEAR 5V 1A D2PAK

Datasheets:

PDF

MC7805ABD2TR4G.pdf

RoHs Status:

RoHS

Lead free / RoHS Compliant

Stock Condition:96409 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 MC7805ABD2TR4G

PART NUMBER	MC7805ABD2TR4G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 1A D2PAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	96409 pcs
DATA SHEET	PDF MC7805ABD2TR4G.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	Original-Reel®
PACKAGE / CASE	TO-263-3, D²Pak (2 Leads + Tab), TO-263AB
PSRR	83dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MC7805ABD2TR4GOSDKR
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 D2PAK
CURRENT - QUIESCENT (IQ)	6mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	MC7805

Related Tags

AMI Semiconductor / ON Semiconductor MC7805ABD2TR4G	MC7805ABD2TR4G Distributor	MC7805ABD2TR4G Supplier
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Catalyst Semiconductor / ON Semiconductor MC7805ABD2TR4G	PulseCore Semiconductor / ON Semiconductor MC7805ABD2TR4G	Sanyo Semiconductor / ON Semiconductor MC7805ABD2TR4G

Related Products

 MC7805ACD2TR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A D2PAK In stock: 133756 pcs RFQ	 MC75X75WH2 Manufacturers: Panduit Description: WIRE DUCT SLOTTED 2PC SCRW 6.56' In stock: 1248 pcs RFQ
 MC7805ABTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A TO220AB In stock: 151116 pcs RFQ	 MC7805ABD2T Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A D2PAK In stock: 4200 pcs RFQ
 MC7805ACD2T Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A D2PAK In stock: 5541 pcs RFQ	 MC7805ABD2TR4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A D2PAK In stock: 5687 pcs RFQ
 MC7805ABD2TG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A D2PAK In stock: 107729 pcs RFQ	 MC7805ACD2TR4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A D2PAK In stock: 5682 pcs RFQ
 MC7805ABT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A TO220AB In stock: 5804 pcs RFQ	 MC7711 Manufacturers: Honeywell Sensing and Productivity Solutions Description: SWITCH BUSHING MOUNT PLUNGER In stock: 2070 pcs RFQ
 MC77B3 Manufacturers: Panasonic Description: MOUNTING CLAMP 3.0" 3 TAB In stock: 6416 pcs RFQ	 MC7805ACD2TG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A D2PAK In stock: 111520 pcs RFQ