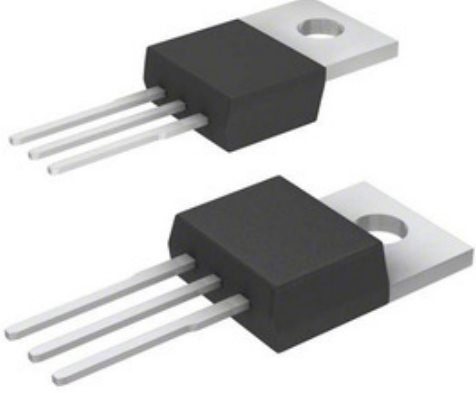


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number:MC7805BT

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LINEAR 5V 1A TO220AB

Datasheets:

MC7805BT.pdf

RoHs Status:

Contains lead / RoHS non-compliant

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 MC7805BT

PART NUMBER	MC7805BT
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 1A TO220AB
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 MC7805BT.pdf
VOLTAGE DROPOUT (MAX)	2V @ 1A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	35V
SUPPLIER DEVICE PACKAGE	TO-220AB
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	TO-220-3
PSRR	68dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MC7805BTOS
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
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 TO-220AB
CURRENT - QUIESCENT (IQ)	8mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	MC7805

Related Tags

AMI Semiconductor / ON Semiconductor MC7805BT	MC7805BT Distributor	MC7805BT Supplier
MC7805BT Price	MC7805BT Pictures	MC7805BT Image
MC7805BT PDF Datasheet	MC7805BT Download Datasheet	MC7805BT Datasheet
MC7805BT Stock	Buy MC7805BT	Buy AMI Semiconductor / ON Semiconductor MC7805BT
AMI Semiconductor / ON Semiconductor MC7805BT	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MC7805BT	ON Semiconductor MC7805BT	Aptina / ON Semiconductor MC7805BT
Catalyst Semiconductor / ON Semiconductor MC7805BT	PulseCore Semiconductor / ON Semiconductor MC7805BT	Sanyo Semiconductor / ON Semiconductor MC7805BT

Related Products



MC7805CD2T

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 5V 1A D2PAK

In stock: Out stock

RFQ



MC7805BTG

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 5V 1A TO220AB

In stock: 847 pcs

RFQ



MC7805CD2TR4

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 5V 1A D2PAK

In stock: Out stock

RFQ



MC7805CD2TR4G

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 5V 1A D2PAK

In stock: Out stock

RFQ



MC7805CDT

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 5V 1A DPAK

In stock: Out stock

RFQ



MC7805BDT

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 5V 1A DPAK

In stock: Out stock

RFQ



MC7805BDTRK

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 5V 1A DPAK

In stock: Out stock

RFQ



MC7805BDTG

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 5V 1A DPAK

In stock: Out stock

RFQ



MC7805BD2TR4

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 5V 1A D2PAK

In stock: Out stock

RFQ



MC7805BD2TR4G

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 5V 1A D2PAK

In stock: Out stock

RFQ



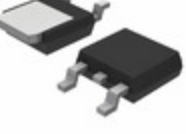
MC7805CD2TG

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 5V 1A D2PAK

In stock: Out stock

RFQ



MC7805BDTRKG

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 5V 1A DPAK

In stock: Out stock

RFQ