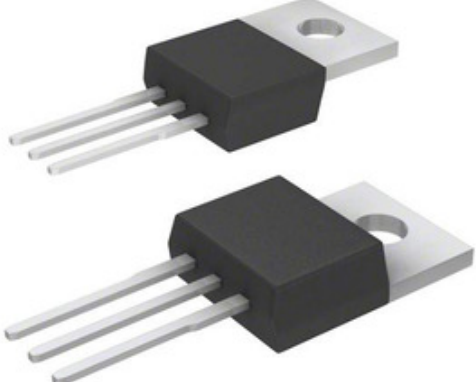


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



MC7815CTG

Part Number:

MC7815CTG

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

IC REG LINEAR 15V 1A TO220AB

Datasheets:

 MC7815CTG.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

177622 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC7815CTG

PART NUMBER	MC7815CTG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 15V 1A TO220AB
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	177622 pcs
DATA SHEET	 MC7815CTG.pdf
VOLTAGE DROPOUT (MAX)	2V @ 1A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	15V
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	58dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MC7815CTGOS
OPERATING TEMPERATURE	0°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
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 15V 1A TO-220AB
CURRENT - QUIESCENT (IQ)	6.5mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	MC7815

Related Tags

AMI Semiconductor / ON Semiconductor MC7815CTG	MC7815CTG Distributor	MC7815CTG Supplier
MC7815CTG Price	MC7815CTG Pictures	MC7815CTG Image
MC7815CTG PDF Datasheet	MC7815CTG Download Datasheet	MC7815CTG Datasheet
MC7815CTG Stock	Buy MC7815CTG	Buy AMI Semiconductor / ON Semiconductor MC7815CTG
AMI Semiconductor / ON Semiconductor MC7815CTG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MC7815CTG	ON Semiconductor MC7815CTG	Aptina / ON Semiconductor MC7815CTG
Catalyst Semiconductor / ON Semiconductor MC7815CTG	PulseCore Semiconductor / ON Semiconductor MC7815CTG	Sanyo Semiconductor / ON Semiconductor MC7815CTG

Related Products



MC7818ACT
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 18V 1A TO220AB
In stock: 6629 pcs

RFQ



MC7815CT-BP
Manufacturers: Micro Commercial Components (MCC)
Description: IC REG LINEAR 15V 1A TO220
In stock: 6923 pcs

RFQ



MC7815ECT
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 15V 1A TO220-3
In stock: 5924 pcs

RFQ



MC7815CT
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 15V 1A TO220AB
In stock: 6199 pcs

RFQ



MC7815CT
Manufacturers: Fairchild/ON Semiconductor
Description: IC REG LDO 15V 1A TO220-3
In stock: 7054 pcs

RFQ



MC7818BT
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 18V 1A TO220AB
In stock: 3642 pcs

RFQ



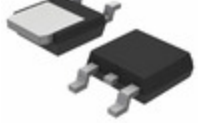
MC7818ACTG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 18V 1A TO220AB
In stock: 171500 pcs

RFQ



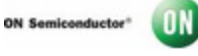
MC7818AECT
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 18V 1A TO220-3
In stock: 345428 pcs

RFQ



MC7815CDTG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 15V 1A DPAK
In stock: 160534 pcs

RFQ



MC7815ECTBU
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 15V 1A TO220-3
In stock: 318326 pcs

RFQ



MC7815CDTRKG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 15V 1A DPAK
In stock: 415954 pcs

RFQ



MC7815CDTRK
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 15V 1A DPAK
In stock: 5809 pcs

RFQ