

ON Semiconductor®

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AMI Semiconductor / ON

Semiconductor



MC7815CT

Part Number:	MC7815CT
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 15V 1A TO220AB
Datasheets:	 MC7815CT.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6199 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

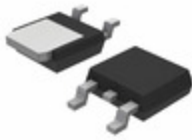
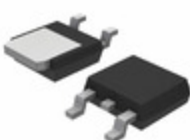
Specifications of MC7815CT

PART NUMBER	MC7815CT
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 15V 1A TO220AB
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6199 pcs
DATA SHEET	 MC7815CT.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	MC7815CTFS MC7815CTFS-ND MC7815CTOS
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	Contains lead / RoHS non-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 MC7815CT	MC7815CT Distributor	MC7815CT Supplier
MC7815CT Price	MC7815CT Pictures	MC7815CT Image
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Catalyst Semiconductor / ON Semiconductor MC7815CT	PulseCore Semiconductor / ON Semiconductor MC7815CT	Sanyo Semiconductor / ON Semiconductor MC7815CT

Related Products

 MC7815ECTBU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 15V 1A TO220-3 In stock: 318326 pcs RFQ	 MC7815CT Manufacturers: Fairchild/ON Semiconductor Description: IC REG LDO 15V 1A TO220-3 In stock: 7054 pcs RFQ
 MC7815CDTRK Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 15V 1A DPAK In stock: 5809 pcs RFQ	 MC7818ACTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 18V 1A TO220AB In stock: 171500 pcs RFQ
 MC7818ACT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 18V 1A TO220AB In stock: 6629 pcs RFQ	 MC7815CDTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 15V 1A DPAK In stock: 160534 pcs RFQ
 MC7815CTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 15V 1A TO220AB In stock: 177622 pcs RFQ	 MC7815CT-BP Manufacturers: Micro Commercial Components (MCC) Description: IC REG LINEAR 15V 1A TO220 In stock: 6923 pcs RFQ
 MC7815CDTRKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 15V 1A DPAK In stock: 415954 pcs RFQ	 MC7815ECT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 15V 1A TO220-3 In stock: 5924 pcs RFQ
 MC7815CD2TR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 15V 1A D2PAK In stock: 231671 pcs RFQ	 MC7815CDT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 15V 1A DPAK In stock: 3880 pcs RFQ