



AMI Semiconductor / ON

Semiconductor



MC7808ECTBU

Part Number:	MC7808ECTBU
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 8V 1A TO220-3
Datasheets:	PDF 1.MC7808ECTBU.pdf PDF 2.MC7808ECTBU.pdf
RoHs Status	✓ Lead free / RoHS Compliant
Stock Condition	272460 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 MC7808ECTBU

PART NUMBER	MC7808ECTBU
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 8V 1A TO220-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	272460 pcs
DATA SHEET	PDF 1.MC7808ECTBU.pdf PDF 2.MC7808ECTBU.pdf
VOLTAGE DROPOUT (MAX)	2V @ 1A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	35V
SUPPLIER DEVICE PACKAGE	TO-220-3
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Bulk
PACKAGE / CASE	TO-220-3
PSRR	73dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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 8V 1A TO-220-3
CURRENT - QUIESCENT (IQ)	8mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	MC7808

Related Tags

AMI Semiconductor / ON Semiconductor MC7808ECTBU	MC7808ECTBU Distributor	MC7808ECTBU Supplier
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Catalyst Semiconductor / ON Semiconductor MC7808ECTBU	PulseCore Semiconductor / ON Semiconductor MC7808ECTBU	Sanyo Semiconductor / ON Semiconductor MC7808ECTBU

Related Products

 MC7809AECT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 9V 1A TO220-3 In stock: 303225 pcs RFQ	 MC7809BT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 9V 1A TO220AB In stock: 3415 pcs RFQ
 MC7808ECDTXM Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 8V 1A TO252 In stock: 331886 pcs RFQ	 MC7808CT-BP Manufacturers: Micro Commercial Components (MCC) Description: IC REG LINEAR 6V 1A TO220 In stock: 197794 pcs RFQ
 MC7809BTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 9V 1A TO220AB In stock: 147431 pcs RFQ	 MC7808ECDTX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 8V 1A TO252 In stock: 337536 pcs RFQ
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