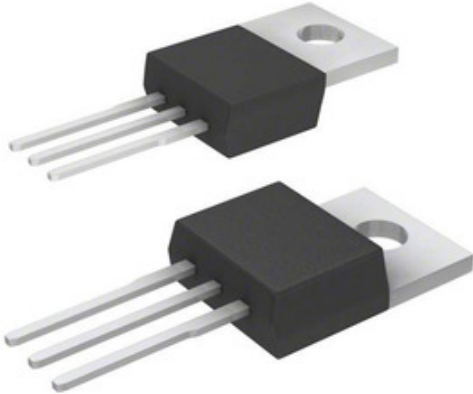


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



MC7818CTG

Part Number:	MC7818CTG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 18V 1A TO220AB
Datasheets:	 MC7818CTG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	242744 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

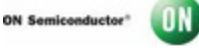
Specifications of MC7818CTG

PART NUMBER	MC7818CTG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 18V 1A TO220AB
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	242744 pcs
DATA SHEET	 MC7818CTG.pdf
VOLTAGE DROPOUT (MAX)	2V @ 1A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	18V
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	57dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MC7818CTG-ND MC7818CTGOS
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 18V 1A TO-220AB
CURRENT - QUIESCENT (IQ)	6.5mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	MC7818

Related Tags

AMI Semiconductor / ON Semiconductor MC7818CTG	MC7818CTG Distributor	MC7818CTG Supplier
MC7818CTG Price	MC7818CTG Pictures	MC7818CTG Image
MC7818CTG PDF Datasheet	MC7818CTG Download Datasheet	MC7818CTG Datasheet
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Catalyst Semiconductor / ON Semiconductor MC7818CTG	PulseCore Semiconductor / ON Semiconductor MC7818CTG	Sanyo Semiconductor / ON Semiconductor MC7818CTG

Related Products

 MC7818CD2TR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 18V 1A D2PAK In stock: 279196 pcs RFQ	 MC7818BTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 18V 1A TO220AB In stock: 4768 pcs RFQ
 MC7818BT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 18V 1A TO220AB In stock: 3642 pcs RFQ	 MC7824AECT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 24V 1A TO220-3 In stock: 4768 pcs RFQ
 MC7824ACTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 24V 1A TO220AB In stock: 198273 pcs RFQ	 MC7818ECTBU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 18V 1A TO220-3 In stock: 350478 pcs RFQ
 MC7824ACT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 24V 1A TO220AB In stock: 3054 pcs RFQ	 MC7824BD2T Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 24V 1A D2PAK In stock: 4714 pcs RFQ
 MC7818CT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 18V 1A TO220AB In stock: 5199 pcs RFQ	 MC7818CD2TR4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 18V 1A D2PAK In stock: 3069 pcs RFQ
 MC7818CD2T Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 18V 1A D2PAK In stock: 5933 pcs RFQ	 MC7818ECT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 18V 1A TO220-3 In stock: 3983 pcs RFQ