

ON Semiconductor®

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Image may be representation. See specifications for product details.

MC7818BTG

Part Number:	MC7818BTG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 18V 1A TO220AB
Datasheets:	 MC7818BTG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	160132 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

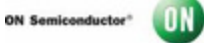
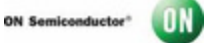
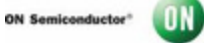
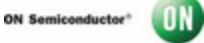
Specifications of MC7818BTG

PART NUMBER	MC7818BTG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 18V 1A TO220AB
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	160132 pcs
DATA SHEET	 MC7818BTG.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	MC7818BTG-ND MC7818BTGOS
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	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 18V 1A TO-220AB
CURRENT - QUIESCENT (IQ)	8mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	MC7818

Related Tags

AMI Semiconductor / ON Semiconductor MC7818BTG	MC7818BTG Distributor	MC7818BTG Supplier
MC7818BTG Price	MC7818BTG Pictures	MC7818BTG Image
MC7818BTG PDF Datasheet	MC7818BTG Download Datasheet	MC7818BTG Datasheet
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Catalyst Semiconductor / ON Semiconductor MC7818BTG	PulseCore Semiconductor / ON Semiconductor MC7818BTG	Sanyo Semiconductor / ON Semiconductor MC7818BTG

Related Products

 MC7818CT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 18V 1A TO220AB In stock: 5199 pcs RFQ	 MC7818ACT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 18V 1A TO220AB In stock: 6629 pcs RFQ
 MC7818CTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 18V 1A TO220AB In stock: 242744 pcs RFQ	 MC7818CD2TR4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 18V 1A D2PAK In stock: 3069 pcs RFQ
 MC7815ECTBU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 15V 1A TO220-3 In stock: 318326 pcs RFQ	 MC7818CD2T Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 18V 1A D2PAK In stock: 5933 pcs RFQ
 MC7818ACTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 18V 1A TO220AB In stock: 171500 pcs RFQ	 MC7818CD2TR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 18V 1A D2PAK In stock: 279196 pcs RFQ
 MC7818BT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 18V 1A TO220AB In stock: 3642 pcs RFQ	 MC7818AECT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 18V 1A TO220-3 In stock: 345428 pcs RFQ
 MC7818ECT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 18V 1A TO220-3 In stock: 3983 pcs RFQ	 MC7815ECT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 15V 1A TO220-3 In stock: 5924 pcs RFQ