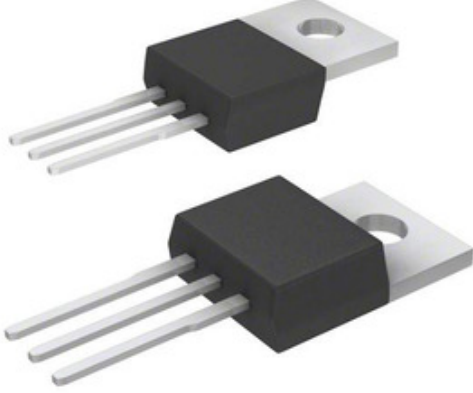


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



MC7824BTG

Part Number:	MC7824BTG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 24V 1A TO220AB
Datasheets:	 MC7824BTG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	169324 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC7824BTG

PART NUMBER	MC7824BTG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 24V 1A TO220AB
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	169324 pcs
DATA SHEET	 MC7824BTG.pdf
VOLTAGE DROPOUT (MAX)	2V @ 1A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	24V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	40V
SUPPLIER DEVICE PACKAGE	TO-220AB
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	TO-220-3
PSRR	61dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MC7824BTGOS
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 24V 1A TO-220AB
CURRENT - QUIESCENT (IQ)	8mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	MC7824

Related Tags

AMI Semiconductor / ON Semiconductor MC7824BTG	MC7824BTG Distributor	MC7824BTG Supplier
MC7824BTG Price	MC7824BTG Pictures	MC7824BTG Image
MC7824BTG PDF Datasheet	MC7824BTG Download Datasheet	MC7824BTG Datasheet
MC7824BTG Stock	Buy MC7824BTG	Buy AMI Semiconductor / ON Semiconductor MC7824BTG
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Catalyst Semiconductor / ON Semiconductor MC7824BTG	PulseCore Semiconductor / ON Semiconductor MC7824BTG	Sanyo Semiconductor / ON Semiconductor MC7824BTG

Related Products

 MC7824CD2TR4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 24V 1A D2PAK In stock: 3760 pcs RFQ	 MC7824CD2T Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 24V 1A D2PAK In stock: 3770 pcs RFQ
 MC7824BD2TR4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 24V 1A D2PAK In stock: 5358 pcs RFQ	 MC7824BT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 24V 1A TO220AB In stock: 3590 pcs RFQ
 MC7824CT Manufacturers: Fairchild/ON Semiconductor Description: IC REG LDO 24V 1A TO220-3 In stock: 4848 pcs RFQ	 MC7824CT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 24V 1A TO220AB In stock: 4748 pcs RFQ
 MC7824BD2TR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 24V 1A D2PAK-3 In stock: 243315 pcs RFQ	 MC7824BD2T Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 24V 1A D2PAK In stock: 4714 pcs RFQ
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 MC7824CD2TR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 24V 1A D2PAK-3 In stock: 134562 pcs RFQ	 MC7824BD2TG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 24V 1A D2PAK In stock: 124144 pcs RFQ