

ON Semiconductor®


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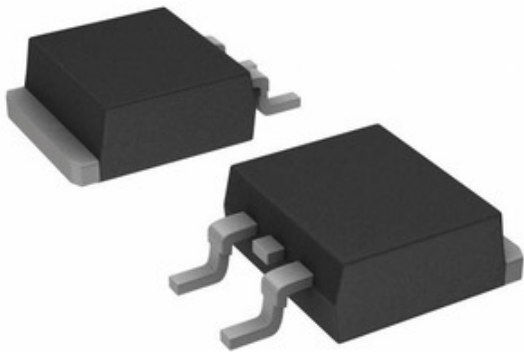


Image may be representation. See specifications for product details.

MC7824BD2TG

Part Number:

MC7824BD2TG

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

IC REG LINEAR 24V 1A D2PAK

Datasheets:

 MC7824BD2TG.pdf

RoHS Status

 Lead free / RoHS Compliant

Stock Condition

124144 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC7824BD2TG	
PART NUMBER	MC7824BD2TG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 24V 1A D2PAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	124144 pcs
DATA SHEET	 MC7824BD2TG.pdf
VOLTAGE DROPOUT (MAX)	2V @ 1A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	24V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	40V
SUPPLIER DEVICE PACKAGE	D2PAK
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	TO-263-3, D²Pak (2 Leads + Tab), TO-263AB
PSRR	61dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MC7824BD2TG-ND MC7824BD2TGOS
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
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 D2PAK
CURRENT - QUIESCENT (IQ)	8mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	MC7824

Related Tags

AMI Semiconductor / ON Semiconductor MC7824BD2TG	MC7824BD2TG Distributor	MC7824BD2TG Supplier
MC7824BD2TG Price	MC7824BD2TG Pictures	MC7824BD2TG Image
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Catalyst Semiconductor / ON Semiconductor MC7824BD2TG	PulseCore Semiconductor / ON Semiconductor MC7824BD2TG	Sanyo Semiconductor / ON Semiconductor MC7824BD2TG

Related Products

 MC7824BD2TR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 24V 1A D2PAK-3 In stock: 243315 pcs RFQ	 MC7824CD2T Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 24V 1A D2PAK In stock: 3770 pcs RFQ
 MC7818ECT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 18V 1A TO220-3 In stock: 3983 pcs RFQ	 MC7824BTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 24V 1A TO220AB In stock: 169324 pcs RFQ
 MC7824CD2TG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 24V 1A D2PAK In stock: 112240 pcs RFQ	 MC7824BD2TR4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 24V 1A D2PAK In stock: 5358 pcs RFQ
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 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
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