

ON Semiconductor®

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Image may be representation. See specifications for product details.

MC7824BD2TR4

Part Number:	MC7824BD2TR4
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 24V 1A D2PAK
Datasheets:	 MC7824BD2TR4.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5358 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC7824BD2TR4

PART NUMBER	MC7824BD2TR4
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 24V 1A D2PAK
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5358 pcs
DATA SHEET	 MC7824BD2TR4.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	Tape & Reel (TR)
PACKAGE / CASE	TO-263-3, D²Pak (2 Leads + Tab), TO-263AB
PSRR	61dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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	Contains lead / RoHS non-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 MC7824BD2TR4	MC7824BD2TR4 Distributor	MC7824BD2TR4 Supplier
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Related Products

 MC7824CD2TR4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 24V 1A D2PAK In stock: 3760 pcs RFQ	 MC7824ACT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 24V 1A TO220AB In stock: 3054 pcs RFQ
 MC7824CD2T Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 24V 1A D2PAK In stock: 3770 pcs RFQ	 MC7824BD2T Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 24V 1A D2PAK In stock: 4714 pcs RFQ
 MC7824ACTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 24V 1A TO220AB In stock: 198273 pcs RFQ	 MC7824AECT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 24V 1A TO220-3 In stock: 4768 pcs RFQ
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 MC7824BD2TR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 24V 1A D2PAK-3 In stock: 243315 pcs RFQ	 MC7824CD2TG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 24V 1A D2PAK In stock: 112240 pcs RFQ