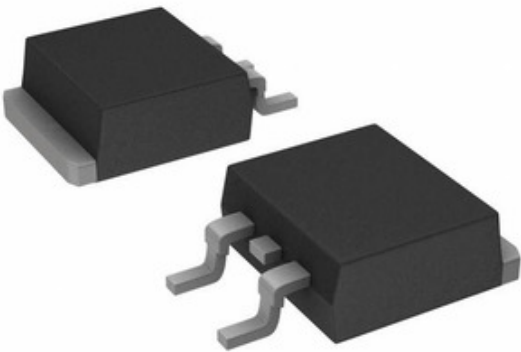


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:MC7824CD2TG

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LINEAR 24V 1A D2PAK

Datasheets: MC7824CD2TG.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:112240 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC7824CD2TG

PART NUMBER	MC7824CD2TG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 24V 1A D2PAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	112240 pcs
DATA SHEET	 MC7824CD2TG.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, D ² Pak (2 Leads + Tab), TO-263AB
PSRR	61dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MC7824CD2TG-ND MC7824CD2TGOS
OPERATING TEMPERATURE	0°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)	6.5mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	MC7824

Related Tags

AMI Semiconductor / ON Semiconductor MC7824CD2TG	MC7824CD2TG Distributor	MC7824CD2TG Supplier
MC7824CD2TG Price	MC7824CD2TG Pictures	MC7824CD2TG Image
MC7824CD2TG PDF Datasheet	MC7824CD2TG Download Datasheet	MC7824CD2TG Datasheet
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Catalyst Semiconductor / ON Semiconductor MC7824CD2TG	PulseCore Semiconductor / ON Semiconductor MC7824CD2TG	Sanyo Semiconductor / ON Semiconductor MC7824CD2TG

Related Products

 MC7824CD2T Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 24V 1A D2PAK In stock: 3770 pcs RFQ	 MC7824ECT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 24V 1A TO220-3 In stock: 6930 pcs RFQ
 MC7824CD2TR4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 24V 1A D2PAK In stock: 3760 pcs RFQ	 MC7824BD2TG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 24V 1A D2PAK In stock: 124144 pcs RFQ
 MC7824CTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 24V 1A TO220AB In stock: 164419 pcs RFQ	 MC7824CT Manufacturers: Fairchild/ON Semiconductor Description: IC REG LDO 24V 1A TO220-3 In stock: 4848 pcs RFQ
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 MC7824BTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 24V 1A TO220AB In stock: 169324 pcs RFQ	 MC7824BT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 24V 1A TO220AB In stock: 3590 pcs RFQ