

ON Semiconductor®

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AMI Semiconductor / ON

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MC7824CT

Part Number:	MC7824CT
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 24V 1A TO220AB
Datasheets:	 MC7824CT.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4748 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC7824CT

PART NUMBER	MC7824CT
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 24V 1A TO220AB
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4748 pcs
DATA SHEET	 MC7824CT.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	MC7824CTFS MC7824CTFS-ND MC7824CTOS
OPERATING TEMPERATURE	0°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
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 TO-220AB
CURRENT - QUIESCENT (IQ)	6.5mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	MC7824

Related Tags

AMI Semiconductor / ON Semiconductor MC7824CT	MC7824CT Distributor	MC7824CT Supplier
MC7824CT Price	MC7824CT Pictures	MC7824CT Image
MC7824CT PDF Datasheet	MC7824CT Download Datasheet	MC7824CT Datasheet
MC7824CT Stock	Buy MC7824CT	Buy AMI Semiconductor / ON Semiconductor MC7824CT
AMI Semiconductor / ON Semiconductor MC7824CT	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MC7824CT	ON Semiconductor MC7824CT	Aptina / ON Semiconductor MC7824CT
Catalyst Semiconductor / ON Semiconductor MC7824CT	PulseCore Semiconductor / ON Semiconductor MC7824CT	Sanyo Semiconductor / ON Semiconductor MC7824CT

Related Products



MC7824BTG

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 24V 1A TO220AB

In stock: 169324 pcs

RFQ



MC7824ECTBU

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 24V 1A TO220-3

In stock: 345662 pcs

RFQ



MC7824ECT

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 24V 1A TO220-3

In stock: 6930 pcs

RFQ



MC78FC30HT1G

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 3V 50MA SOT89-3

In stock: 99153 pcs

RFQ



MC7824CT

Manufacturers: Fairchild/ON Semiconductor

Description: IC REG LDO 24V 1A TO220-3

In stock: 4848 pcs

RFQ



MC7824CD2TR4

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 24V 1A D2PAK

In stock: 3760 pcs

RFQ



MC7824CD2TG

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 24V 1A D2PAK

In stock: 112240 pcs

RFQ



MC7824CD2T

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 24V 1A D2PAK

In stock: 3770 pcs

RFQ



MC7824CTG

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 24V 1A TO220AB

In stock: 164419 pcs

RFQ



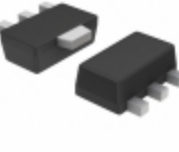
MC7824CD2TR4G

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 24V 1A D2PAK-3

In stock: 134562 pcs

RFQ



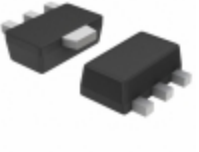
MC78FC30HT1

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 3V 50MA SOT89-3

In stock: 6497 pcs

RFQ



MC78FC33HT1G

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 3.3V 65MA SOT89-3

In stock: 258197 pcs

RFQ