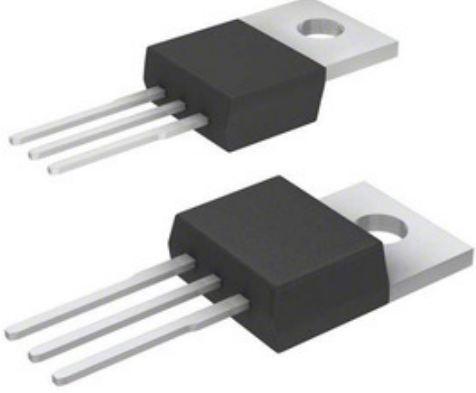


ON Semiconductor®
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MC7812ACT

Part Number:	MC7812ACT
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 12V 1A TO220AB
Datasheets:	 MC7812ACT.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC7812ACT

PART NUMBER	MC7812ACT
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 12V 1A TO220AB
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 MC7812ACT.pdf
VOLTAGE DROPOUT (MAX)	2V @ 1A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	12V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	35V
SUPPLIER DEVICE PACKAGE	TO-220AB
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	TO-220-3
PSRR	60dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MC7812ACTOS
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 12V 1A TO-220AB
CURRENT - QUIESCENT (IQ)	6mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	MC7812

Related Tags

AMI Semiconductor / ON Semiconductor MC7812ACT	MC7812ACT Distributor	MC7812ACT Supplier
MC7812ACT Price	MC7812ACT Pictures	MC7812ACT Image
MC7812ACT PDF Datasheet	MC7812ACT Download Datasheet	MC7812ACT Datasheet
MC7812ACT Stock	Buy MC7812ACT	Buy AMI Semiconductor / ON Semiconductor MC7812ACT
AMI Semiconductor / ON Semiconductor MC7812ACT	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MC7812ACT	ON Semiconductor MC7812ACT	Aptina / ON Semiconductor MC7812ACT
Catalyst Semiconductor / ON Semiconductor MC7812ACT	PulseCore Semiconductor / ON Semiconductor MC7812ACT	Sanyo Semiconductor / ON Semiconductor MC7812ACT

Related Products



MC7812ACTG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 12V 1A TO220AB
In stock: Out stock
RFQ



MC7812ACD2T
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 12V 1A D2PAK
In stock: Out stock
RFQ



MC7812BD2TG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 12V 1A D2PAK
In stock: 841 pcs
RFQ



MC7812ABT
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 12V 1A TO220AB
In stock: Out stock
RFQ



MC7812ACD2TG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 12V 1A D2PAK
In stock: Out stock
RFQ



MC7812ACD2TR4G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 12V 1A D2PAK
In stock: Out stock
RFQ



MC7812AECTBU
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 12V 1A TO220-3
In stock: Out stock
RFQ



MC7812ABTG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 12V 1A TO220AB
In stock: 471 pcs
RFQ



MC7812AECT
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 12V 1A TO220-3
In stock: Out stock
RFQ



MC7812BD2TR4
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 12V 1A D2PAK
In stock: Out stock
RFQ



MC7812ACD2TR4
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 12V 1A D2PAK
In stock: Out stock
RFQ



MC7812BD2T
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 12V 1A D2PAK
In stock: Out stock
RFQ