

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



MC7812ABD2TR4

Part Number:	MC7812ABD2TR4
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 12V 1A D2PAK
Datasheets:	 MC7812ABD2TR4.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6723 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

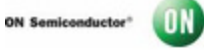
Specifications of MC7812ABD2TR4

PART NUMBER	MC7812ABD2TR4
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 12V 1A D2PAK
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6723 pcs
DATA SHEET	 MC7812ABD2TR4.pdf
VOLTAGE DROPOUT (MAX)	2V @ 1A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	12V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	35V
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	60dB (1kHz)
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 12V 1A D2PAK
CURRENT - QUIESCENT (IQ)	6mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	MC7812

Related Tags

AMI Semiconductor / ON Semiconductor MC7812ABD2TR4	MC7812ABD2TR4 Distributor	MC7812ABD2TR4 Supplier
MC7812ABD2TR4 Price	MC7812ABD2TR4 Pictures	MC7812ABD2TR4 Image
MC7812ABD2TR4 PDF Datasheet	MC7812ABD2TR4 Download Datasheet	MC7812ABD2TR4 Datasheet
MC7812ABD2TR4 Stock	Buy MC7812ABD2TR4	Buy AMI Semiconductor / ON Semiconductor MC7812ABD2TR4
AMI Semiconductor / ON Semiconductor MC7812ABD2TR4	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MC7812ABD2TR4	ON Semiconductor MC7812ABD2TR4	Aptina / ON Semiconductor MC7812ABD2TR4
Catalyst Semiconductor / ON Semiconductor MC7812ABD2TR4	PulseCore Semiconductor / ON Semiconductor MC7812ABD2TR4	Sanyo Semiconductor / ON Semiconductor MC7812ABD2TR4

Related Products

 MC7810ECTBU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 10V 1A TO220-3 In stock: 283295 pcs RFQ	 MC7812ACD2TG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 1A D2PAK In stock: 108137 pcs RFQ
 MC7810ECT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 10V 1A TO220-3 In stock: 6677 pcs RFQ	 MC7812ABD2TG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 1A D2PAK In stock: 101452 pcs RFQ
 MC7812ACD2T Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 1A D2PAK In stock: 5404 pcs RFQ	 MC7812ABTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 1A TO220AB In stock: 122255 pcs RFQ
 MC7812ACD2TR4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 1A D2PAK In stock: 3792 pcs RFQ	 MC7810ECDTXM Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 10V 1A TO252 In stock: 385230 pcs RFQ
 MC7812ABD2T Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 1A D2PAK In stock: 4214 pcs RFQ	 MC7812ABD2TR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 1A D2PAK In stock: 180503 pcs RFQ
 MC7812ABT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 1A TO220AB In stock: 5430 pcs RFQ	 MC7810ECDTX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 10V 1A TO252 In stock: 326159 pcs RFQ