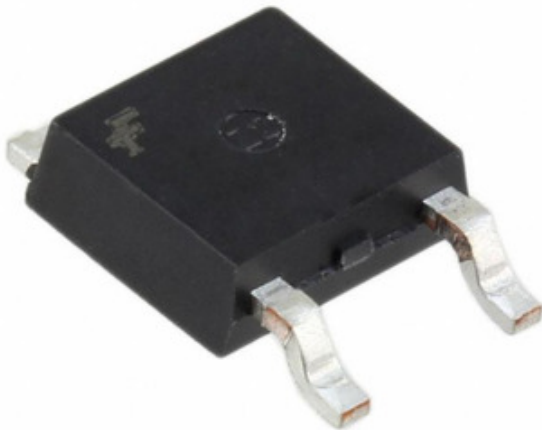


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:MC78M12CDTX

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LINEAR 12V 500MA DPAK

Datasheets: MC78M12CDTX.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:5263 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

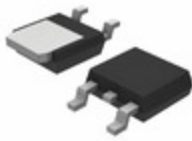
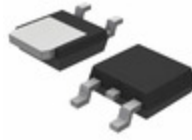
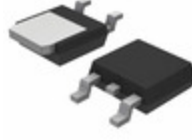
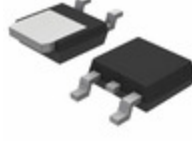
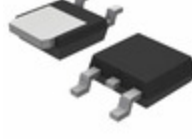
Specifications of MC78M12CDTX

PART NUMBER	MC78M12CDTX
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 12V 500MA DPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5263 pcs
DATA SHEET	 MC78M12CDTX.pdf
VOLTAGE DROPOUT (MAX)	2V @ 500mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	12V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	35V
SUPPLIER DEVICE PACKAGE	D-Pak
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	80dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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 12V 500mA D-Pak
CURRENT - QUIESCENT (IQ)	6mA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	-
BASE PART NUMBER	MC78M12

Related Tags

AMI Semiconductor / ON Semiconductor MC78M12CDTX	MC78M12CDTX Distributor	MC78M12CDTX Supplier
MC78M12CDTX Price	MC78M12CDTX Pictures	MC78M12CDTX Image
MC78M12CDTX PDF Datasheet	MC78M12CDTX Download Datasheet	MC78M12CDTX Datasheet
MC78M12CDTX Stock	Buy MC78M12CDTX	Buy AMI Semiconductor / ON Semiconductor MC78M12CDTX
AMI Semiconductor / ON Semiconductor MC78M12CDTX	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MC78M12CDTX	ON Semiconductor MC78M12CDTX	Aptina / ON Semiconductor MC78M12CDTX
Catalyst Semiconductor / ON Semiconductor MC78M12CDTX	PulseCore Semiconductor / ON Semiconductor MC78M12CDTX	Sanyo Semiconductor / ON Semiconductor MC78M12CDTX

Related Products

 MC78M12CDT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LDO 12V 500MA DPAK In stock: 4802 pcs RFQ	 MC78M12CDTXM Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 500MA DPAK In stock: 4330 pcs RFQ
 MC78M12CT Manufacturers: Fairchild/ON Semiconductor Description: IC REG LDO 12V 0.5A TO220-3 In stock: 4589 pcs RFQ	 MC78M15ABDTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 15V 500MA DPAK In stock: 126033 pcs RFQ
 MC78M12CDTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 500MA DPAK In stock: 193698 pcs RFQ	 MC78M12CT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 500MA TO220AB In stock: 219659 pcs RFQ
 MC78M12CTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 500MA TO220AB In stock: 142618 pcs RFQ	 MC78M12CDTT5G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 500MA DPAK In stock: 420082 pcs RFQ
 MC78M12CDTRKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 500MA DPAK In stock: 194765 pcs RFQ	 MC78M12CDTRK Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 500MA DPAK In stock: 4102 pcs RFQ
 MC78M12BTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 500MA TO220AB In stock: 192114 pcs RFQ	 MC78M15ABDT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 15V 500MA DPAK In stock: 4760 pcs RFQ