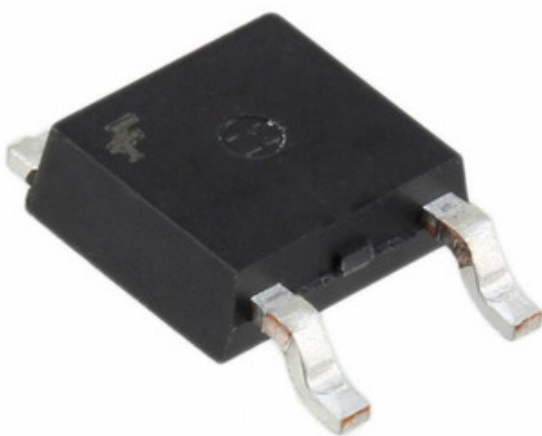


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



MC78M12CDTXM

Part Number:	MC78M12CDTXM
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 12V 500MA DPAK
Datasheets:	 MC78M12CDTXM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4330 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

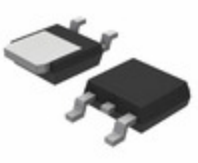
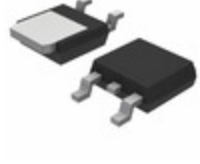
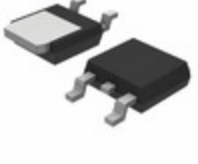
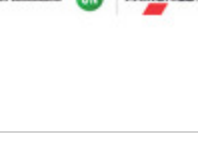
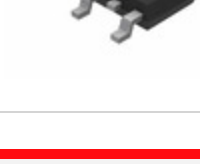
Specifications of MC78M12CDTXM

PART NUMBER	MC78M12CDTXM
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 12V 500MA DPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4330 pcs
DATA SHEET	 MC78M12CDTXM.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 MC78M12CDTXM	MC78M12CDTXM Distributor	MC78M12CDTXM Supplier
MC78M12CDTXM Price	MC78M12CDTXM Pictures	MC78M12CDTXM Image
MC78M12CDTXM PDF Datasheet	MC78M12CDTXM Download Datasheet	MC78M12CDTXM Datasheet
MC78M12CDTXM Stock	Buy MC78M12CDTXM	Buy AMI Semiconductor / ON Semiconductor MC78M12CDTXM
AMI Semiconductor / ON Semiconductor MC78M12CDTXM	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MC78M12CDTXM	ON Semiconductor MC78M12CDTXM	Aptina / ON Semiconductor MC78M12CDTXM
Catalyst Semiconductor / ON Semiconductor MC78M12CDTXM	PulseCore Semiconductor / ON Semiconductor MC78M12CDTXM	Sanyo Semiconductor / ON Semiconductor MC78M12CDTXM

Related Products

 MC78M12CDTX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 500MA DPAK In stock: 5263 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	 MC78M15ABDTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 15V 500MA DPAK In stock: 126033 pcs RFQ
 MC78M15ABDTRK Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 15V 500MA DPAK In stock: 4744 pcs RFQ	 MC78M12CDTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 500MA DPAK In stock: 193698 pcs RFQ
 MC78M12CTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 500MA TO220AB In stock: 142618 pcs RFQ	 MC78M12CDT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 500MA DPAK In stock: 4802 pcs RFQ
 MC78M15ABDT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 15V 500MA DPAK In stock: 4760 pcs RFQ	 MC78M12CT Manufacturers: Fairchild/ON Semiconductor Description: IC REG LDO 12V 0.5A TO220-3 In stock: 4589 pcs RFQ
 MC78M12CDTT5G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 500MA DPAK In stock: 420082 pcs RFQ	 MC78M12CT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 500MA TO220AB In stock: 219659 pcs RFQ