

LM78M12CT



ON Semiconductor®



Part Number:

LM78M12CT

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC REG LINEAR 12V 500MA TO220-3

Data sheet:

 [TO220B03 Pkg Drawing](#)

 [LM78Mxx](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LM78M12CT	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 12V 500MA TO220-3	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4440 pcs	Data sheet	TO220B03 Pkg Drawing LM78Mxx
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	2V @ 500mA (Typ)
Voltage - Output (Min/Fixed)	12V	Voltage - Output (Max)	-
Voltage - Input (Max)	35V	Supplier Device Package	TO-220-3
Series	-	Protection Features	Over Temperature, Short Circuit
Packaging	Tube	Package / Case	TO-220-3
PSRR	80dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	LM78M12CTFS
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	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 12V 500mA TO-220-3
Current - Quiescent (Iq)	6mA	Current - Output	500mA
Control Features	-	Base Part Number	LM78M12

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 4440 pieces of AMI Semiconductor / ON Semiconductor LM78M12CT in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

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	Part#: LM78M24CT Description: IC REG LINEAR 24V 500MA TO220-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LM78M12CH/NOPB Description: IC REG LINEAR 12V 500MA TO39-3	Manufacturers: N/A	RFQ
	Part#: LM78S40CN/NOPB Description: IC REG BUCK BOOST INV ADJ 16DIP	Manufacturers: N/A	RFQ
	Part#: LM78M08CT Description: IC REG LINEAR 8V 500MA TO220-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: LM78M15CT Description: IC REG LINEAR 15V 500MA TO220-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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