

ON Semiconductor®
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AMI Semiconductor / ON

Semiconductor



Part Number:LM78M12CT

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LINEAR 12V 500MA TO220-3

Datasheets:

PDF

1.LM78M12CT.pdf

PDF

2.LM78M12CT.pdf

RoHs Status:

✓

Lead free / RoHS Compliant

Stock Condition:6174 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

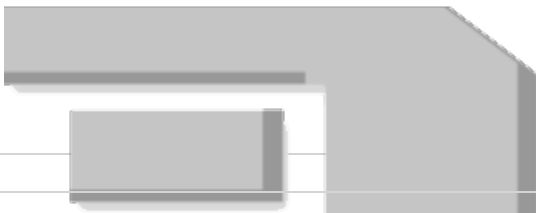
Specifications of LM78M12CT

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	6174 pcs
DATA SHEET	PDF 1.LM78M12CT.pdf PDF 2.LM78M12CT.pdf
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

Related Tags

AMI Semiconductor / ON Semiconductor LM78M12CT	LM78M12CT Distributor	LM78M12CT Supplier
LM78M12CT Price	LM78M12CT Pictures	LM78M12CT Image
LM78M12CT PDF Datasheet	LM78M12CT Download Datasheet	LM78M12CT Datasheet
LM78M12CT Stock	Buy LM78M12CT	Buy AMI Semiconductor / ON Semiconductor LM78M12CT
AMI Semiconductor / ON Semiconductor LM78M12CT	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor LM78M12CT	ON Semiconductor LM78M12CT	Aptina / ON Semiconductor LM78M12CT
Catalyst Semiconductor / ON Semiconductor LM78M12CT	PulseCore Semiconductor / ON Semiconductor LM78M12CT	Sanyo Semiconductor / ON Semiconductor LM78M12CT

Related Products



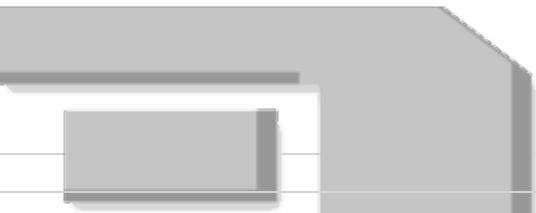
LM78M15CT/NOPB

Manufacturers: N/A

Description: IC REG LINEAR 15V 500MA TO220-3

In stock: 101370 pcs

RFQ



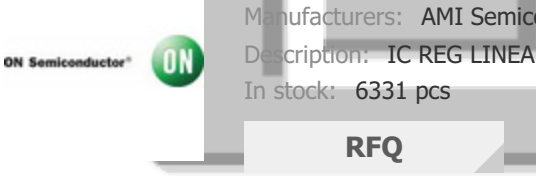
LM78M05CT/NOPB

Manufacturers: N/A

Description: IC REG LINEAR 5V 500MA TO220-3

In stock: 61663 pcs

RFQ



LM78M15CT

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 15V 500MA TO220-3

In stock: 6331 pcs

RFQ



LM78M05CT

Manufacturers: N/A

Description: IC REG LINEAR 5V 500MA TO220-3

In stock: 44878 pcs

RFQ



LM78M18CT

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 18V 500MA TO220-3

In stock: 6192 pcs

RFQ



LM78M15CT

Manufacturers: N/A

Description: IC REG LINEAR 15V 500MA TO220-3

In stock: 6474 pcs

RFQ



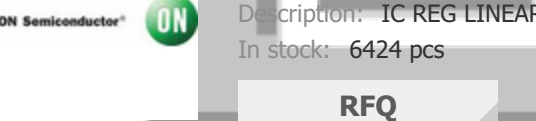
LM78M12CT/NOPB

Manufacturers: N/A

Description: IC REG LINEAR 12V 500MA TO220-3

In stock: 5336 pcs

RFQ



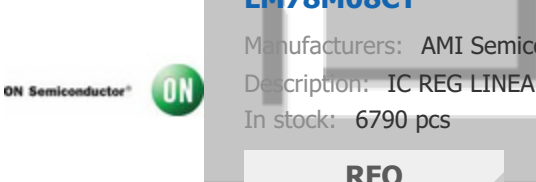
LM78M05CT

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 5V 500MA TO220-3

In stock: 6424 pcs

RFQ



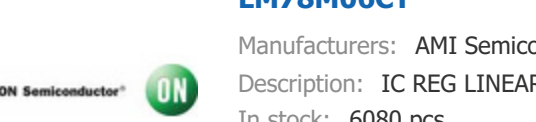
LM78M08CT

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 8V 500MA TO220-3

In stock: 6790 pcs

RFQ



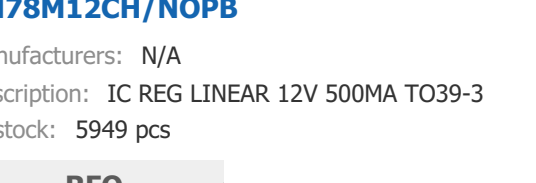
LM78M06CT

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 6V 500MA TO220-3

In stock: 6080 pcs

RFQ



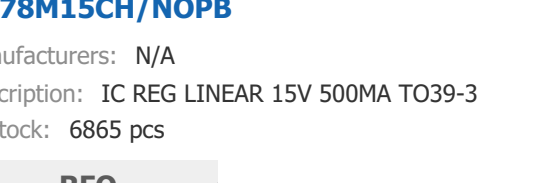
LM78M12CH/NOPB

Manufacturers: N/A

Description: IC REG LINEAR 12V 500MA TO39-3

In stock: 5949 pcs

RFQ



LM78M15CH/NOPB

Manufacturers: N/A

Description: IC REG LINEAR 15V 500MA TO39-3

In stock: 6865 pcs

RFQ

