

ON Semiconductor®
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AMI Semiconductor / ON

Semiconductor



Part Number:LM78T12CT

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LINEAR 12V 3A TO220-3

Datasheets:

PDF

1.LM78T12CT.pdf

PDF

2.LM78T12CT.pdf

RoHs Status:

✓

Lead free / RoHS Compliant

Stock Condition:5820 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

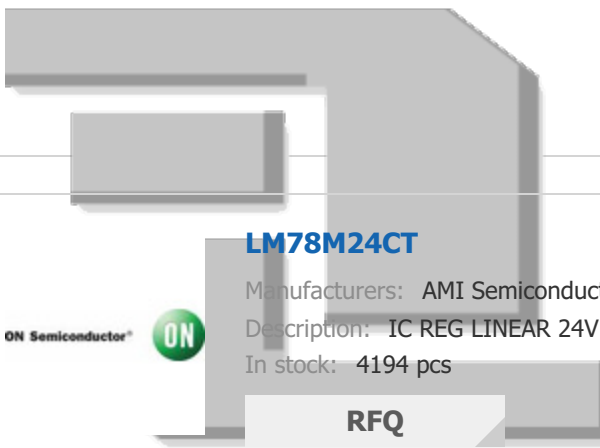
Image may be representation. See specifications for product details.

Specifications of LM78T12CT	
PART NUMBER	LM78T12CT
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 12V 3A TO220-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5820 pcs
DATA SHEET	PDF 1.LM78T12CT.pdf PDF 2.LM78T12CT.pdf
VOLTAGE DROPOUT (MAX)	2.5V @ 3A
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	67dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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 3A TO-220-3
CURRENT - QUIESCENT (IQ)	6mA
CURRENT - OUTPUT	3A
CONTROL FEATURES	-
BASE PART NUMBER	LM78T12

Related Tags

AMI Semiconductor / ON Semiconductor LM78T12CT	LM78T12CT Distributor	LM78T12CT Supplier
LM78T12CT Price	LM78T12CT Pictures	LM78T12CT Image
LM78T12CT PDF Datasheet	LM78T12CT Download Datasheet	LM78T12CT Datasheet
LM78T12CT Stock	Buy LM78T12CT	Buy AMI Semiconductor / ON Semiconductor LM78T12CT
AMI Semiconductor / ON Semiconductor LM78T12CT	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor LM78T12CT	ON Semiconductor LM78T12CT	Aptina / ON Semiconductor LM78T12CT
Catalyst Semiconductor / ON Semiconductor LM78T12CT	PulseCore Semiconductor / ON Semiconductor LM78T12CT	Sanyo Semiconductor / ON Semiconductor LM78T12CT

Related Products



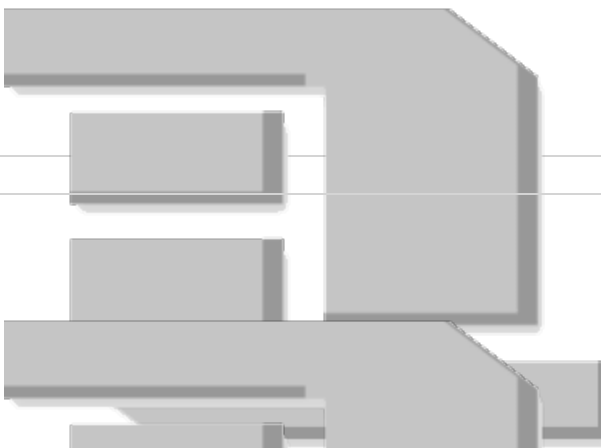
LM78S40N

Manufacturers: N/A

Description: IC REG BUCK BOOST INV ADJ 16DIP

In stock: 66258 pcs

RFQ



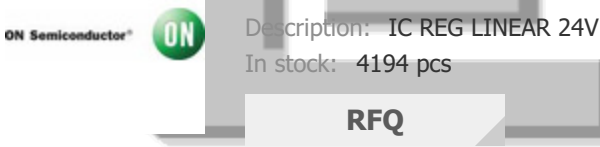
LM78S40CN

Manufacturers: N/A

Description: IC REG BUCK BOOST INV ADJ 16DIP

In stock: 3994 pcs

RFQ



LM78M24CT

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 24V 500MA TO220-3

In stock: 4194 pcs

RFQ



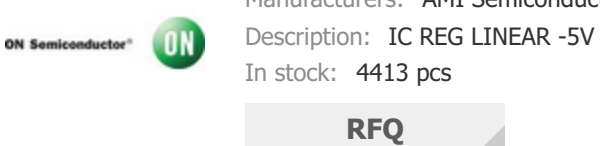
LM78S40CN/NOPB

Manufacturers: N/A

Description: IC REG BUCK BOOST INV ADJ 16DIP

In stock: 42405 pcs

RFQ



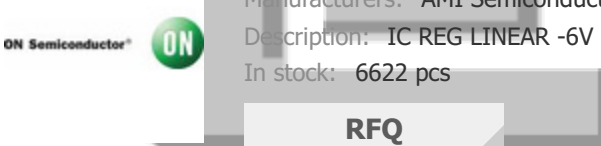
LM7905CT

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR -5V 1A TO220-3

In stock: 4413 pcs

RFQ



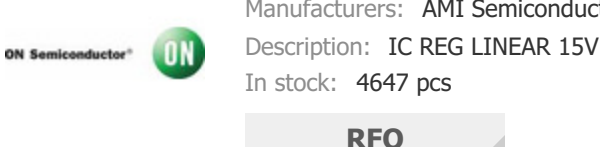
LM7906CT

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR -6V 1A TO220-3

In stock: 6622 pcs

RFQ



LM78T15CT

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 15V 3A TO220-3

In stock: 4647 pcs

RFQ



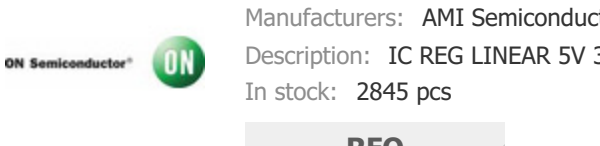
LM7905CT

Manufacturers: N/A

Description: IC REG LINEAR -5V 1.5A TO220-3

In stock: 43165 pcs

RFQ



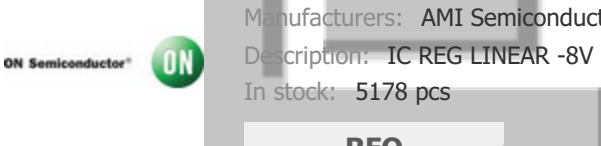
LM78T05CT

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 5V 3A TO220-3

In stock: 2845 pcs

RFQ



LM7908CT

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR -8V 1A TO220-3

In stock: 5178 pcs

RFQ



LM7905CT/NOPB

Manufacturers: N/A

Description: IC REG LINEAR -5V 1.5A TO220-3

In stock: 53762 pcs

RFQ



LM78S40N/NOPB

Manufacturers: N/A

Description: IC REG BUCK BOOST INV ADJ 16DIP

In stock: 39460 pcs

RFQ