

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number:LM78M18CT

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LINEAR 18V 500MA TO220-3

Datasheets:

PDF

1.LM78M18CT.pdf

PDF

2.LM78M18CT.pdf

RoHs Status:

✓

Lead free / RoHS Compliant

Stock Condition:6192 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.

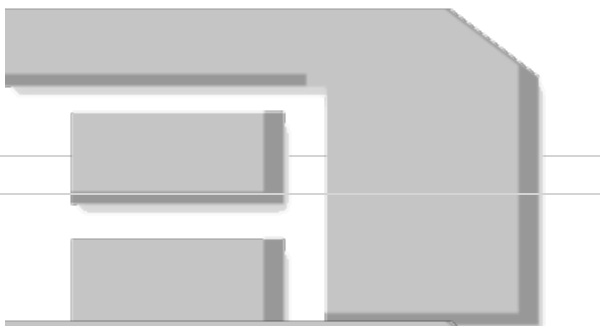
Specifications of LM78M18CT

PART NUMBER	LM78M18CT
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 18V 500MA TO220-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6192 pcs
DATA SHEET	PDF 1.LM78M18CT.pdf PDF 2.LM78M18CT.pdf
VOLTAGE DROPOUT (MAX)	2V @ 500mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	18V
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	70dB (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 18V 500mA TO-220-3
CURRENT - QUIESCENT (IQ)	6mA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	-
BASE PART NUMBER	LM78M18

Related Tags

AMI Semiconductor / ON Semiconductor LM78M18CT	LM78M18CT Distributor	LM78M18CT Supplier
LM78M18CT Price	LM78M18CT Pictures	LM78M18CT Image
LM78M18CT PDF Datasheet	LM78M18CT Download Datasheet	LM78M18CT Datasheet
LM78M18CT Stock	Buy LM78M18CT	Buy AMI Semiconductor / ON Semiconductor LM78M18CT
AMI Semiconductor / ON Semiconductor LM78M18CT	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor LM78M18CT	ON Semiconductor LM78M18CT	Aptina / ON Semiconductor LM78M18CT
Catalyst Semiconductor / ON Semiconductor LM78M18CT	PulseCore Semiconductor / ON Semiconductor LM78M18CT	Sanyo Semiconductor / ON Semiconductor LM78M18CT

Related Products



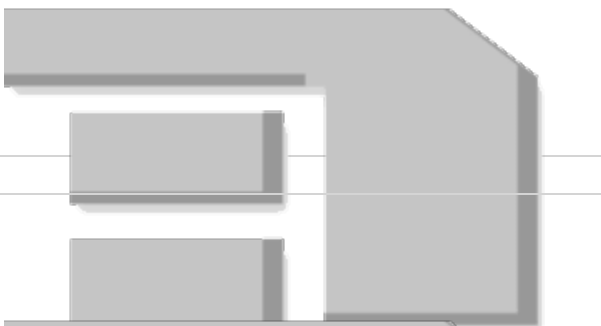
LM78S40N/NOPB

Manufacturers: N/A

Description: IC REG BUCK BOOST INV ADJ 16DIP

In stock: 39460 pcs

RFQ



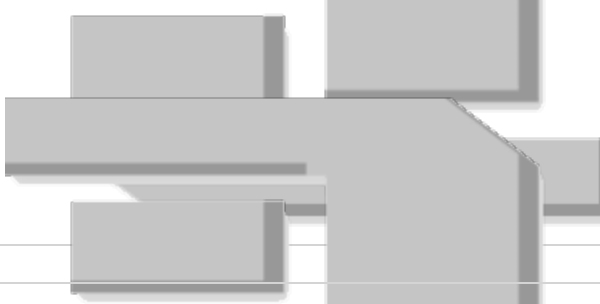
LM78M15CH/NOPB

Manufacturers: N/A

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

In stock: 6865 pcs

RFQ



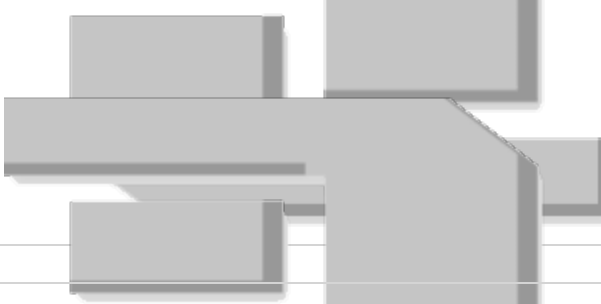
LM78S40CN

Manufacturers: N/A

Description: IC REG BUCK BOOST INV ADJ 16DIP

In stock: 3994 pcs

RFQ



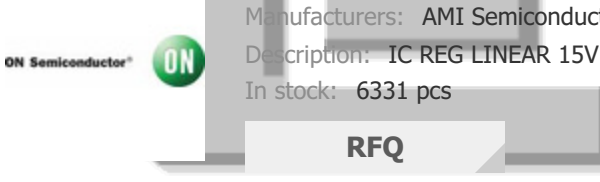
LM78S40N

Manufacturers: N/A

Description: IC REG BUCK BOOST INV ADJ 16DIP

In stock: 66258 pcs

RFQ



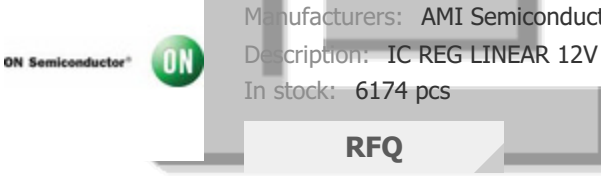
LM78M15CT

Manufacturers: AMI Semiconductor / ON Semiconductor

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

In stock: 6331 pcs

RFQ



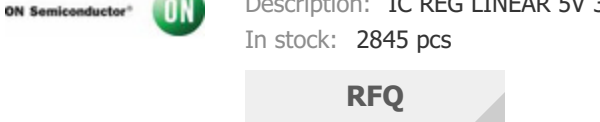
LM78M12CT

Manufacturers: AMI Semiconductor / ON Semiconductor

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

In stock: 6174 pcs

RFQ



LM78T05CT

Manufacturers: AMI Semiconductor / ON Semiconductor

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

In stock: 2845 pcs

RFQ



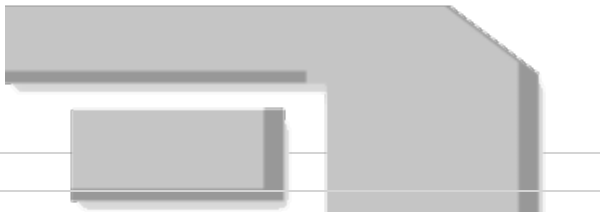
LM78S40CN/NOPB

Manufacturers: N/A

Description: IC REG BUCK BOOST INV ADJ 16DIP

In stock: 42405 pcs

RFQ



LM78M12CT/NOPB

Manufacturers: N/A

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

In stock: 5336 pcs

RFQ



LM78M15CT/NOPB

Manufacturers: N/A

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

In stock: 101370 pcs

RFQ



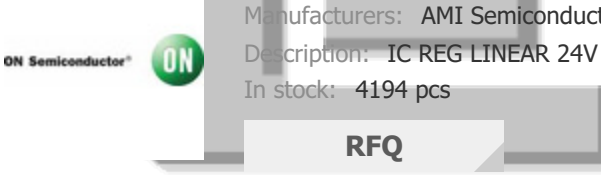
LM78M15CT

Manufacturers: N/A

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

In stock: 6474 pcs

RFQ



LM78M24CT

Manufacturers: AMI Semiconductor / ON Semiconductor

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

In stock: 4194 pcs

RFQ