

ON Semiconductor®
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AMI Semiconductor / ON

Semiconductor



Part Number:LM7810ACT

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LINEAR 10V 1A TO220-3

Datasheets:

PDF

1.LM7810ACT.pdf

PDF

2.LM7810ACT.pdf

RoHs Status:

✓

Lead free / RoHS Compliant

Stock Condition:146796 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.

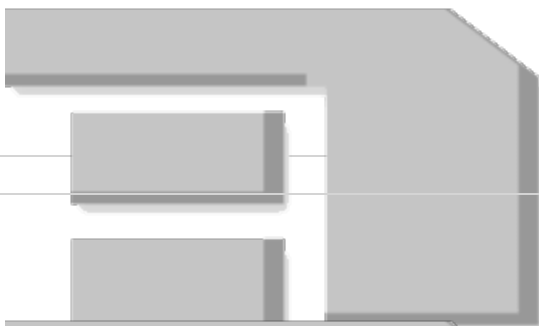
Specifications of LM7810ACT

PART NUMBER	LM7810ACT
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 10V 1A TO220-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	146796 pcs
DATA SHEET	PDF 1.LM7810ACT.pdf PDF 2.LM7810ACT.pdf
VOLTAGE DROPOUT (MAX)	2V @ 1A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	10V
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	71dB (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 10V 1A TO-220-3
CURRENT - QUIESCENT (IQ)	8mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	LM7810

Related Tags

AMI Semiconductor / ON Semiconductor LM7810ACT	LM7810ACT Distributor	LM7810ACT Supplier
LM7810ACT Price	LM7810ACT Pictures	LM7810ACT Image
LM7810ACT PDF Datasheet	LM7810ACT Download Datasheet	LM7810ACT Datasheet
LM7810ACT Stock	Buy LM7810ACT	Buy AMI Semiconductor / ON Semiconductor LM7810ACT
AMI Semiconductor / ON Semiconductor LM7810ACT	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor LM7810ACT	ON Semiconductor LM7810ACT	Aptina / ON Semiconductor LM7810ACT
Catalyst Semiconductor / ON Semiconductor LM7810ACT	PulseCore Semiconductor / ON Semiconductor LM7810ACT	Sanyo Semiconductor / ON Semiconductor LM7810ACT

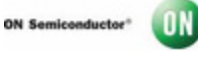
Related Products



LM7812CT/NOPB

Manufacturers: N/A
Description: IC REG LINEAR 12V 1A TO220-3
In stock: 101131 pcs

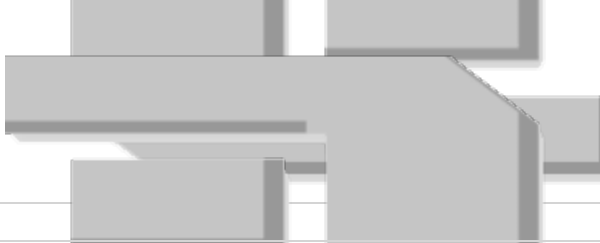
RFQ



LM7809ACT

Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 9V 1A TO220-3
In stock: 127192 pcs

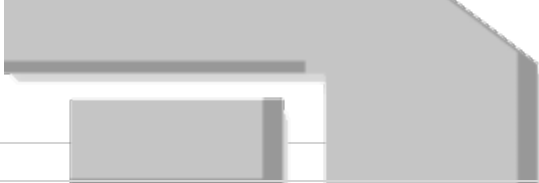
RFQ



LM7812S/NOPB

Manufacturers: N/A
Description: IC REG LINEAR 12V 1.5A
In stock: 72013 pcs

RFQ



LM7812SX/NOPB

Manufacturers: N/A
Description: IC REG LIN 12V 1.5A DDPAK
In stock: 112387 pcs

RFQ



LM7809CT

Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 9V 1A TO220-3
In stock: 134042 pcs

RFQ



LM7810CT

Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 10V 1A TO220-3
In stock: 140990 pcs

RFQ



LM7812CT

Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 12V 1A TO220-3
In stock: 3710 pcs

RFQ



LM7808ACT

Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 8V 1A TO220-3
In stock: 2880 pcs

RFQ



LM7812ACT

Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 12V 1A TO220-3
In stock: 7093 pcs

RFQ



LM7808CT

Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 8V 1A TO220-3
In stock: 5461 pcs

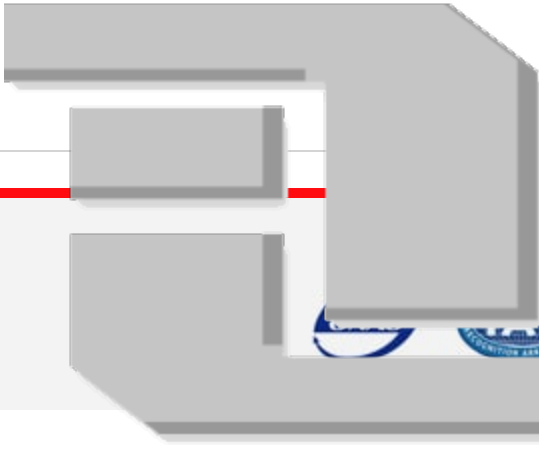
RFQ



LM7806CT

Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 6V 1A TO220-3
In stock: 5493 pcs

RFQ



LM7808CT/NOPB

Manufacturers: N/A
Description: IC REG LINEAR 8V 1A TO220-3
In stock: 5347 pcs

RFQ

