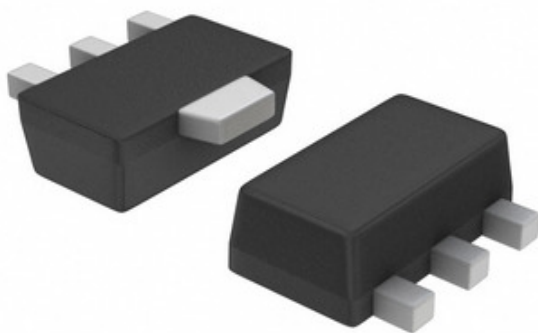


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number:MC78LC50HT1G

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LINEAR 5V 80MA SOT89-3

Datasheets:[PDF MC78LC50HT1G.pdf](#)

RoHs Status:

Lead free / RoHS Compliant

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 MC78LC50HT1G

PART NUMBER	MC78LC50HT1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 80MA SOT89-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF MC78LC50HT1G.pdf
VOLTAGE DROPOUT (MAX)	0.038V @ 1mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	12V
SUPPLIER DEVICE PACKAGE	SOT-89-3
SERIES	-
PROTECTION FEATURES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-243AA
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MC78LC50HT1GOSTR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
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 5V 80mA SOT-89-3
CURRENT - QUIESCENT (IQ)	3.9µA
CURRENT - OUTPUT	80mA
CONTROL FEATURES	-
BASE PART NUMBER	MC78LC

Related Tags

AMI Semiconductor / ON Semiconductor MC78LC50HT1G	MC78LC50HT1G Distributor	MC78LC50HT1G Supplier
MC78LC50HT1G Price	MC78LC50HT1G Pictures	MC78LC50HT1G Image
MC78LC50HT1G PDF Datasheet	MC78LC50HT1G Download Datasheet	MC78LC50HT1G Datasheet
MC78LC50HT1G Stock	Buy MC78LC50HT1G	Buy AMI Semiconductor / ON Semiconductor MC78LC50HT1G
AMI Semiconductor / ON Semiconductor MC78LC50HT1G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MC78LC50HT1G	ON Semiconductor MC78LC50HT1G	Aptina / ON Semiconductor MC78LC50HT1G
Catalyst Semiconductor / ON Semiconductor MC78LC50HT1G	PulseCore Semiconductor / ON Semiconductor MC78LC50HT1G	Sanyo Semiconductor / ON Semiconductor MC78LC50HT1G

Related Products



MC78LC40NTR
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 4V 80MA 5TSOP
In stock: Out stock

RFQ



MC78LC33NTRG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 3.3V 80MA 5TSOP
In stock: Out stock

RFQ



MC78LC50NTR
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 5V 100MA 5TSOP
In stock: Out stock

RFQ



MC78M05ABT
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 5V 500MA TO220AB
In stock: Out stock

RFQ



MC78LC40HT1G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 4V 65MA SOT89-3
In stock: Out stock

RFQ



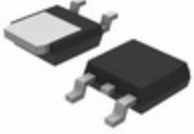
MC78LC50NTRG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 5V 100MA 5TSOP
In stock: Out stock

RFQ



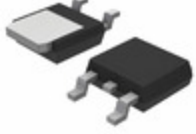
MC78LC40NTRG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 4V 80MA 5TSOP
In stock: Out stock

RFQ



MC78M05ABDTRKG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 5V 500MA DPAK
In stock: Out stock

RFQ



MC78M05ABDTG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 5V 500MA DPAK
In stock: Out stock

RFQ



MC78M05ABDT
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 5V 500MA DPAK
In stock: Out stock

RFQ



MC78LC50HT1
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 5V 80MA SOT89-3
In stock: Out stock

RFQ



MC78LC33NTR
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 3.3V 80MA 5TSOP
In stock: Out stock

RFQ