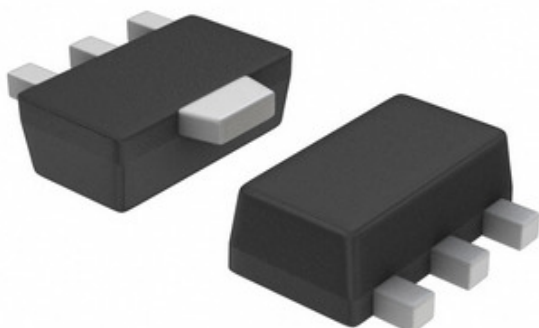


 ON Semiconductor®

AMI Semiconductor / ON

Semiconductor



Part Number:MC78LC30HT1G

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LINEAR 3V 50MA SOT89-3

Datasheets: [MC78LC30HT1G.pdf](#)

RoHs Status: Lead free / RoHS Compliant

Stock Condition:354756 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

Specifications of MC78LC30HT1G

PART NUMBER	MC78LC30HT1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3V 50MA SOT89-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	354756 pcs
DATA SHEET	 MC78LC30HT1G.pdf
VOLTAGE DROPOUT (MAX)	0.06V @ 1mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
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	MC78LC30HT1G-ND MC78LC30HT1GOSTR
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 3V 50mA SOT-89-3
CURRENT - QUIESCENT (IQ)	3.3µA
CURRENT - OUTPUT	50mA
CONTROL FEATURES	-
BASE PART NUMBER	MC78LC

Related Tags

AMI Semiconductor / ON Semiconductor MC78LC30HT1G	MC78LC30HT1G Distributor	MC78LC30HT1G Supplier
MC78LC30HT1G Price	MC78LC30HT1G Pictures	MC78LC30HT1G Image
MC78LC30HT1G PDF Datasheet	MC78LC30HT1G Download Datasheet	MC78LC30HT1G Datasheet
MC78LC30HT1G Stock	Buy MC78LC30HT1G	Buy AMI Semiconductor / ON Semiconductor MC78LC30HT1G
AMI Semiconductor / ON Semiconductor MC78LC30HT1G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MC78LC30HT1G	ON Semiconductor MC78LC30HT1G	Aptina / ON Semiconductor MC78LC30HT1G
Catalyst Semiconductor / ON Semiconductor MC78LC30HT1G	PulseCore Semiconductor / ON Semiconductor MC78LC30HT1G	Sanyo Semiconductor / ON Semiconductor MC78LC30HT1G

Related Products

 MC78LC27NTRG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.7V 80MA 5TSOP In stock: 325180 pcs RFQ	 MC78LC28NTR Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 80MA 5TSOP In stock: 6821 pcs RFQ
 MC78LC33NTRG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 80MA 5TSOP In stock: 109945 pcs RFQ	 MC78LC33HT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 50MA SOT89-3 In stock: 166435 pcs RFQ
 MC78LC25NTRG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 80MA 5TSOP In stock: 295960 pcs RFQ	 MC78LC27NTR Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.7V 80MA 5TSOP In stock: 3907 pcs RFQ
 MC78LC30NTR Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 80MA 5TSOP In stock: 3180 pcs RFQ	 MC78LC28NTRG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 80MA 5TSOP In stock: 305791 pcs RFQ
 MC78LC30NTRG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 80MA 5TSOP In stock: 329636 pcs RFQ	 MC78LC33NTR Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 80MA 5TSOP In stock: 3857 pcs RFQ
 MC78LC33HT1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 50MA SOT89-3 In stock: 6718 pcs RFQ	 MC78LC25NTR Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 80MA 5TSOP In stock: 3246 pcs RFQ