

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number:MC78T05ACT

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LINEAR 5V 3A TO220AB

Datasheets:

MC78T05ACT.pdf

RoHs Status:

Contains lead / RoHS non-compliant

Stock Condition:3468 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

Specifications of MC78T05ACT

PART NUMBER	MC78T05ACT
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 3A TO220AB
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3468 pcs
DATA SHEET	 MC78T05ACT.pdf
VOLTAGE DROPOUT (MAX)	2.5V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	35V
SUPPLIER DEVICE PACKAGE	TO-220AB
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	TO-220-3
PSRR	75dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MC78T05ACTOS
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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 3A TO-220AB
CURRENT - SUPPLY (MAX)	6mA
CURRENT - QUIESCENT (IQ)	5mA
CURRENT - OUTPUT	3A
CONTROL FEATURES	-

Related Tags

AMI Semiconductor / ON Semiconductor MC78T05ACT	MC78T05ACT Distributor	MC78T05ACT Supplier
MC78T05ACT Price	MC78T05ACT Pictures	MC78T05ACT Image
MC78T05ACT PDF Datasheet	MC78T05ACT Download Datasheet	MC78T05ACT Datasheet
MC78T05ACT Stock	Buy MC78T05ACT	Buy AMI Semiconductor / ON Semiconductor MC78T05ACT
AMI Semiconductor / ON Semiconductor MC78T05ACT	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MC78T05ACT	ON Semiconductor MC78T05ACT	Aptina / ON Semiconductor MC78T05ACT
Catalyst Semiconductor / ON Semiconductor MC78T05ACT	PulseCore Semiconductor / ON Semiconductor MC78T05ACT	Sanyo Semiconductor / ON Semiconductor MC78T05ACT

Related Products

 MC78PC30NTRG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 150MA 5TSOP In stock: 318696 pcs RFQ	 MC78PC50NTRG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA SOT23-5 In stock: 308302 pcs RFQ
 MC78T05ABT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 3A TO220AB In stock: 5181 pcs RFQ	 MC78PC33NTR Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA 5TSOP In stock: 5045 pcs RFQ
 MC78T05CT Manufacturers: Fairchild/ON Semiconductor Description: IC REG LDO 5V 3A TO220-3 In stock: 3904 pcs RFQ	 MC78T12ACT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 3A TO220AB In stock: 5328 pcs RFQ
 MC78PC33NTRG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA 5TSOP In stock: 311596 pcs RFQ	 MC78T15ABT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 15V 3A TO220AB In stock: 5803 pcs RFQ
 MC78T05CT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 3A TO220AB In stock: 120300 pcs RFQ	 MC78T12CT Manufacturers: Fairchild/ON Semiconductor Description: IC REG LDO 12V 3A TO220-3 In stock: 5808 pcs RFQ
 MC78PC30NTR Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 150MA 5TSOP In stock: 4832 pcs RFQ	 MC78T12CT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 3A TO220AB In stock: 93614 pcs RFQ