

ON Semiconductor®
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AMI Semiconductor / ON

Semiconductor



Image may be representation. See specifications for product details.

MC7818ACT

Part Number:	MC7818ACT
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 18V 1A TO220AB
Datasheets:	 MC7818ACT.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6629 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

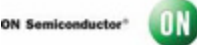
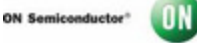
Specifications of MC7818ACT

PART NUMBER	MC7818ACT
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 18V 1A TO220AB
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6629 pcs
DATA SHEET	 MC7818ACT.pdf
VOLTAGE DROPOUT (MAX)	2V @ 1A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	18V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	35V
SUPPLIER DEVICE PACKAGE	TO-220AB
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	TO-220-3
PSRR	57dB (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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 18V 1A TO-220AB
CURRENT - QUIESCENT (IQ)	6mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	MC7818

Related Tags

AMI Semiconductor / ON Semiconductor MC7818ACT	MC7818ACT Distributor	MC7818ACT Supplier
MC7818ACT Price	MC7818ACT Pictures	MC7818ACT Image
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Catalyst Semiconductor / ON Semiconductor MC7818ACT	PulseCore Semiconductor / ON Semiconductor MC7818ACT	Sanyo Semiconductor / ON Semiconductor MC7818ACT

Related Products

 MC7815ECTBU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 15V 1A TO220-3 In stock: 318326 pcs RFQ	 MC7818CD2T Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 18V 1A D2PAK In stock: 5933 pcs RFQ
 MC7818ACTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 18V 1A TO220AB In stock: 171500 pcs RFQ	 MC7818BTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 18V 1A TO220AB In stock: 160132 pcs RFQ
 MC7815CT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 15V 1A TO220AB In stock: 6199 pcs RFQ	 MC7815ECT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 15V 1A TO220-3 In stock: 5924 pcs RFQ
 MC7818BT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 18V 1A TO220AB In stock: 3642 pcs RFQ	 MC7818AECT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 18V 1A TO220-3 In stock: 345428 pcs RFQ
 MC7815CTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 15V 1A TO220AB In stock: 177622 pcs RFQ	 MC7815CT-BP Manufacturers: Micro Commercial Components (MCC) Description: IC REG LINEAR 15V 1A TO220 In stock: 6923 pcs RFQ
 MC7818CD2TR4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 18V 1A D2PAK In stock: 3069 pcs RFQ	 MC7815CT Manufacturers: Fairchild/ON Semiconductor Description: IC REG LDO 15V 1A TO220-3 In stock: 7054 pcs RFQ