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Image may be representation. See specifications for product details.

MC7818AECT

Part Number:	MC7818AECT
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 18V 1A TO220-3
	PDF1.MC7818AECT.pdf PDF2.MC7818AECT.pdf
Datasheets:	Lead free / RoHS Compliant
RoHs Status	
Stock Condition	345428 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC7818AECT

PART NUMBER	MC7818AECT
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 18V 1A TO220-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	345428 pcs
DATA SHEET	PDF1.MC7818AECT.pdf PDF2.MC7818AECT.pdf
VOLTAGE DROPOUT (MAX)	2V @ 1A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	18V
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	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	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 18V 1A TO-220-3
CURRENT - QUIESCENT (IQ)	6mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	MC7818

Related Tags

AMI Semiconductor / ON Semiconductor MC7818AECT	MC7818AECT Distributor	MC7818AECT Supplier
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Related Products

ON Semiconductor® ON MC7815ECTBU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 15V 1A TO220-3 In stock: 318326 pcs RFQ	MC7818BT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 18V 1A TO220AB In stock: 3642 pcs RFQ
MC7815CT-BP Manufacturers: Micro Commercial Components (MCC) Description: IC REG LINEAR 15V 1A TO220 In stock: 6923 pcs RFQ	MC7818CD2TR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 18V 1A D2PAK In stock: 279196 pcs RFQ
MC7818BTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 18V 1A TO220AB In stock: 160132 pcs RFQ	MC7818CD2TR4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 18V 1A D2PAK In stock: 3069 pcs RFQ
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