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KA7809AE

Part Number:	KA7809AE
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 9V 1A TO220-3
Datasheets:	PDF 1.KA7809AE.pdf PDF 2.KA7809AE.pdf
RoHs Status	✓ Lead free / RoHS Compliant
Stock Condition	5714 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

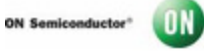
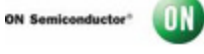
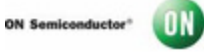
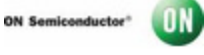
Specifications of KA7809AE

PART NUMBER	KA7809AE
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 9V 1A TO220-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5714 pcs
DATA SHEET	PDF 1.KA7809AE.pdf PDF 2.KA7809AE.pdf
VOLTAGE DROPOUT (MAX)	2V @ 1A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	9V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	35V
SUPPLIER DEVICE PACKAGE	TO-220-3
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Bulk
PACKAGE / CASE	TO-220-3
PSRR	58dB (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 9V 1A TO-220-3
CURRENT - QUIESCENT (IQ)	6mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	KA7809

Related Tags

AMI Semiconductor / ON Semiconductor KA7809AE	KA7809AE Distributor	KA7809AE Supplier
KA7809AE Price	KA7809AE Pictures	KA7809AE Image
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Catalyst Semiconductor / ON Semiconductor KA7809AE	PulseCore Semiconductor / ON Semiconductor KA7809AE	Sanyo Semiconductor / ON Semiconductor KA7809AE

Related Products

 KA7808ERTM Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 8V 1A DPAK In stock: 120176 pcs RFQ	 KA7809ETSTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 9V 1A TO220-3 In stock: 5979 pcs RFQ
 KA7808AE Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 8V 1A TO220-3 In stock: 6720 pcs RFQ	 KA7809ERTM Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 9V 1A DPAK In stock: 252588 pcs RFQ
 KA7806ETU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 6V 1A TO220-3 In stock: 143705 pcs RFQ	 KA7808ETU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 8V 1A TO220-3 In stock: 122437 pcs RFQ
 KA7809ETU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 9V 1A TO220-3 In stock: 129111 pcs RFQ	 KA7810AETU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 10V 1A TO220-3 In stock: 119153 pcs RFQ
 KA7809ERTF Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 9V 1A DPAK In stock: 3060 pcs RFQ	 KA7809AETU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 9V 1A TO220-3 In stock: 129180 pcs RFQ
 KA7808ETSTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 8V 1A TO220-3 In stock: 4322 pcs RFQ	 KA7808AETU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 8V 1A TO220-3 In stock: 7046 pcs RFQ