

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



KA7806AE

Part Number:	KA7806AE
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 6V 1A TO220-3
Datasheets:	 1.KA7806AE.pdf  2.KA7806AE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4989 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

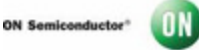
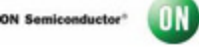
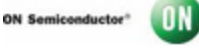
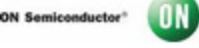
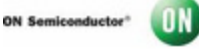
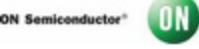
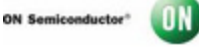
Specifications of KA7806AE

PART NUMBER	KA7806AE
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 6V 1A TO220-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4989 pcs
DATA SHEET	 1.KA7806AE.pdf  2.KA7806AE.pdf
VOLTAGE DROPOUT (MAX)	2V @ 1A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	6V
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	65dB (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 6V 1A TO-220-3
CURRENT - QUIESCENT (IQ)	6mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	KA7806

Related Tags

AMI Semiconductor / ON Semiconductor KA7806AE	KA7806AE Distributor	KA7806AE Supplier
KA7806AE Price	KA7806AE Pictures	KA7806AE Image
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Catalyst Semiconductor / ON Semiconductor KA7806AE	PulseCore Semiconductor / ON Semiconductor KA7806AE	Sanyo Semiconductor / ON Semiconductor KA7806AE

Related Products

 KA7808AE Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 8V 1A TO220-3 In stock: 6720 pcs RFQ	 KA7806ETSTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 6V 1A TO220-3 In stock: 4850 pcs RFQ
 KA7805ERTF Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A DPAK In stock: 289281 pcs RFQ	 KA7805AETSTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A TO220AB In stock: 3397 pcs RFQ
 KA7805ETSTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A TO220AB In stock: 4056 pcs RFQ	 KA7806ETU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 6V 1A TO220-3 In stock: 143705 pcs RFQ
 KA7805ETU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A TO220AB In stock: 166760 pcs RFQ	 KA7805ERTM Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A DPAK In stock: 320169 pcs RFQ
 KA7806ERTM Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 6V 1A DPAK In stock: 6786 pcs RFQ	 KA7805AETU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A TO220AB In stock: 99738 pcs RFQ
 KA7806E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 6V 1A TO220-3 In stock: 5659 pcs RFQ	 KA7806AETU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 6V 1A TO220-3 In stock: 6815 pcs RFQ