

ON Semiconductor®
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KA7806AETU

Part Number:	KA7806AETU
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 6V 1A TO220-3
Datasheets:	PDF 1.KA7806AETU.pdf PDF 2.KA7806AETU.pdf
RoHs Status	✓ Lead free / RoHS Compliant
Stock Condition	6815 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of KA7806AETU

PART NUMBER	KA7806AETU
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 6V 1A TO220-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6815 pcs
DATA SHEET	PDF 1.KA7806AETU.pdf PDF 2.KA7806AETU.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	Tube
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 KA7806AETU	KA7806AETU Distributor	KA7806AETU Supplier
KA7806AETU Price	KA7806AETU Pictures	KA7806AETU Image
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Catalyst Semiconductor / ON Semiconductor KA7806AETU	PulseCore Semiconductor / ON Semiconductor KA7806AETU	Sanyo Semiconductor / ON Semiconductor KA7806AETU

Related Products

ON Semiconductor® ON KA7806ETU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 6V 1A TO220-3 In stock: 143705 pcs RFQ	ON Semiconductor® ON KA7808AETU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 8V 1A TO220-3 In stock: 7046 pcs RFQ
 KA7805ERTF Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A DPAK In stock: 289281 pcs RFQ	ON Semiconductor® ON KA7806ETSTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 6V 1A TO220-3 In stock: 4850 pcs RFQ
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