

KA7806ETU



ON Semiconductor®

Part Number: [KA7806ETU](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC REG LINEAR 6V 1A TO220-3

Data sheet:  [TO220B03 Pkg Drawing](#)
 [KA78xx\(A\)E](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

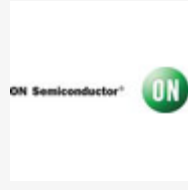
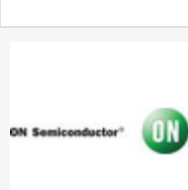
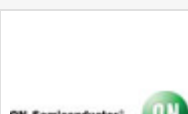
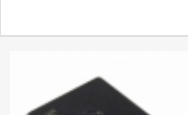
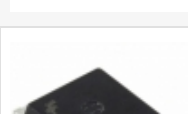
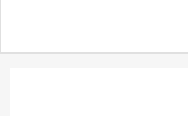
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy KA7806ETU with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	KA7806ETU	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 6V 1A TO220-3	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	199374 pcs	Data sheet	TO220B03 Pkg Drawing KA78xx(A)E
Category	Integrated Circuits (ICs)	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	75dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C
Number of Regulators	1	Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	7 Weeks
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)	8mA	Current - Output	1A
Control Features	-	Base Part Number	KA7806
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RELATED PRODUCTS			
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	Part#: KA7806E Description: IC REG LINEAR 6V 1A TO220-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA7808ETSTU Description: IC REG LINEAR 8V 1A TO220-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA7808AE Description: IC REG LINEAR 8V 1A TO220-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA7805AETU Description: IC REG LINEAR 5V 1A TO220AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: KA7805ETSTU Description: IC REG LINEAR 5V 1A TO220AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA7805ERTM Description: IC REG LINEAR 5V 1A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: KA7809AETU Description: IC REG LINEAR 9V 1A TO220-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA7809ERTM Description: IC REG LINEAR 9V 1A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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