

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



KA7805AETU

Part Number:	KA7805AETU
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 5V 1A TO220AB
	 1.KA7805AETU.pdf
	 2.KA7805AETU.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	99738 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

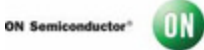
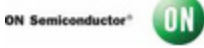
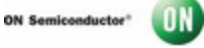
Specifications of KA7805AETU

PART NUMBER	KA7805AETU
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 1A TO220AB
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	99738 pcs
DATA SHEET	 1.KA7805AETU.pdf  2.KA7805AETU.pdf
VOLTAGE DROPOUT (MAX)	2V @ 1A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	35V
SUPPLIER DEVICE PACKAGE	TO-220AB
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	TO-220-3
PSRR	68dB (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 5V 1A TO-220AB
CURRENT - QUIESCENT (IQ)	6mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	KA7805

Related Tags

AMI Semiconductor / ON Semiconductor KA7805AETU	KA7805AETU Distributor	KA7805AETU Supplier
KA7805AETU Price	KA7805AETU Pictures	KA7805AETU Image
KA7805AETU PDF Datasheet	KA7805AETU Download Datasheet	KA7805AETU Datasheet
KA7805AETU Stock	Buy KA7805AETU	Buy AMI Semiconductor / ON Semiconductor KA7805AETU
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Catalyst Semiconductor / ON Semiconductor KA7805AETU	PulseCore Semiconductor / ON Semiconductor KA7805AETU	Sanyo Semiconductor / ON Semiconductor KA7805AETU

Related Products

 KA7805AE Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A TO220AB In stock: 3006 pcs RFQ	 KA7632 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 3.3V/5.1V/8V 10SIP In stock: 3919 pcs RFQ
 KA7806AE Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 6V 1A TO220-3 In stock: 4989 pcs RFQ	 KA7805ETU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A TO220AB In stock: 166760 pcs RFQ
 KA7631TS Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5.1V/9V/12V 10SIP In stock: 4518 pcs RFQ	 KA76L05ZTA Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA TO92-3 In stock: 3813 pcs RFQ
 KA7805ERTM Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A DPAK In stock: 320169 pcs RFQ	 KA7805ERTF Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A DPAK In stock: 289281 pcs RFQ
 KA76L05ZTF Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA TO92-3 In stock: 6322 pcs RFQ	 KA7805ETSTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A TO220AB In stock: 4056 pcs RFQ
 KA7806AETU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 6V 1A TO220-3 In stock: 6815 pcs RFQ	 KA7805AETSTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A TO220AB In stock: 3397 pcs RFQ