

ON Semiconductor **AMI Semiconductor / ON**

KA7810ETU

Part Number:	KA7810ETU
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description:	IC REG LINEAR 10V 1A TO220-3
Datasheets:	1.KA7810ETU.pdf 2.KA7810ETU.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	114560 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of KA7810ETU

PART NUMBER	KA7810ETU
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 10V 1A TO220-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	114560 pcs
DATA SHEET	1.KA7810ETU.pdf 2.KA7810ETU.pdf
VOLTAGE DROPOUT (MAX)	2V @ 1A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	10V
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	71dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	KA7810ETU-ND KA7810ETUFS
OPERATING TEMPERATURE	-40°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 10V 1A TO-220-3
CURRENT - QUIESCENT (IQ)	8mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	KA7810

Related Tags

AMI Semiconductor / ON Semiconductor KA7810ETU	KA7810ETU Distributor	KA7810ETU Supplier
KA7810ETU Price	KA7810ETU Pictures	KA7810ETU Image
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Catalyst Semiconductor / ON Semiconductor KA7810ETU	PulseCore Semiconductor / ON Semiconductor KA7810ETU	Sanyo Semiconductor / ON Semiconductor KA7810ETU

Related Products

<p>KA7812E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 1A TO220-3 In stock: 5417 pcs</p> <p>RFQ</p>	<p>KA7809ETSTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 9V 1A TO220-3 In stock: 5979 pcs</p> <p>RFQ</p>
<p>KA7812ERTF Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 1A DPAK In stock: 5516 pcs</p> <p>RFQ</p>	<p>KA7812ERTM Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 1A DPAK In stock: 274760 pcs</p> <p>RFQ</p>
<p>KA7812AE Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 1A TO220-3 In stock: 7018 pcs</p> <p>RFQ</p>	<p>KA7809ERTM Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 9V 1A DPAK In stock: 252588 pcs</p> <p>RFQ</p>
<p>KA7810AETU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 10V 1A TO220-3 In stock: 119153 pcs</p> <p>RFQ</p>	<p>KA7809ETU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 9V 1A TO220-3 In stock: 129111 pcs</p> <p>RFQ</p>
<p>KA7812ETSTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 1A TO220-3 In stock: 6321 pcs</p> <p>RFQ</p>	<p>KA7812AETU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 1A TO220-3 In stock: 111839 pcs</p> <p>RFQ</p>
<p>KA7809AETU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 9V 1A TO220-3 In stock: 129180 pcs</p> <p>RFQ</p>	<p>KA7809ERTF Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 9V 1A DPAK In stock: 3060 pcs</p> <p>RFQ</p>