

ON Semiconductor®

AMI Semiconductor / ON

Semiconductor



Part Number:KA7818AETU

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LINEAR 18V 1A TO220-3

Datasheets:

1.KA7818AETU.pdf

2.KA7818AETU.pdf

RoHs Status



Lead free / RoHS Compliant

Stock Condition

5325 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

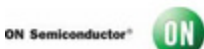
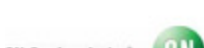
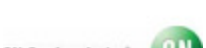
Specifications of KA7818AETU

PART NUMBER	KA7818AETU
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 18V 1A TO220-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5325 pcs
DATA SHEET	1.KA7818AETU.pdf 2.KA7818AETU.pdf
VOLTAGE DROPOUT (MAX)	2V @ 1A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	18V
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	57dB (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 18V 1A TO-220-3
CURRENT - QUIESCENT (IQ)	6mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	KA7818

Related Tags

AMI Semiconductor / ON Semiconductor KA7818AETU	KA7818AETU Distributor	KA7818AETU Supplier
KA7818AETU Price	KA7818AETU Pictures	KA7818AETU Image
KA7818AETU PDF Datasheet	KA7818AETU Download Datasheet	KA7818AETU Datasheet
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AMI Semiconductor / ON Semiconductor KA7818AETU	ON Semiconductor KA7818AETU	Aptina / ON Semiconductor KA7818AETU
Catalyst Semiconductor / ON Semiconductor KA7818AETU	PulseCore Semiconductor / ON Semiconductor KA7818AETU	Sanyo Semiconductor / ON Semiconductor KA7818AETU

Related Products

ON Semiconductor® KA7818ETU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 18V 1A TO220-3 In stock: 125544 pcs RFQ	ON Semiconductor® KA7818ETSTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 18V 1A TO220-3 In stock: 2785 pcs RFQ
ON Semiconductor® KA7812ETU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 1A TO220-3 In stock: 128026 pcs RFQ	ON Semiconductor® KA7815AE Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 15V 1A TO220-3 In stock: 2728 pcs RFQ
ON Semiconductor® KA7815E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 15V 1A TO220-3 In stock: 4918 pcs RFQ	ON Semiconductor® KA7818E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 18V 1A TO220-3 In stock: 4374 pcs RFQ
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