



## **KA7806AETU Information**

www.helsesc.com

For Reference Only

Part Number KA7806AETU

Manufacturer Fairchild/ON Semiconductor
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

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

Package TO-220-3

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# **KA7806AETU Specifications**

	Report errors?
Supplier Device Package	TO-220-3
Package / Case	TO-220-3
Mounting Type	Through Hole
Operating Temperature	0°C ~ 125°C
Protection Features	Over Temperature, Short Circuit
Control Features	-
PSRR	65dB (120Hz)
Current - Supply (Max)	6mA
Current - Quiescent (Iq)	-
Current - Output	1A
Voltage Dropout (Max)	2V @ 1A (Typ)
Voltage - Output (Max)	-
Voltage - Output (Min/Fixed)	6V
Voltage - Input (Max)	35V
Number of Regulators	1
Output Type	Fixed
Output Configuration	Positive
Series	-
Package	TO-220-3
	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	Fairchild/ON Semiconductor
Manufacturer Part Number	KA7806AETU

#### **KA7806AETU Guarantees**



### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## **KA7806AETU Payment Methods**



















## **KA7806AETU Shipping Methods**













If you have any question about KA7806AETU, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com