

KA7805AE Information



For Reference Only

Part Number KA7805AE

Manufacturer Fairchild/ON Semiconductor
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 5V 1A TO220AB

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.









KA7805AE Specifications

	Report errors?
Supplier Device Package	TO-220AB
Package / Case	TO-220-3
Mounting Type	Through Hole
Operating Temperature	0°C ~ 125°C
Protection Features	Over Temperature, Short Circuit
Control Features	-
PSRR	68dB (120Hz)
Current - Supply (Max)	6mA
Current - Quiescent (Iq)	-
Current - Output	1A
Voltage Dropout (Max)	2V @ 1A (Typ)
Voltage - Output (Max)	-
Voltage - Output (Min/Fixed)	5V
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	KA7805AE

KA7805AE 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.

KA7805AE Payment Methods





















KA7805AE Shipping Methods













If you have any question about KA7805AE, please do not hesitate to contact us!

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