



KA7806ERTM Information



For Reference Only

Part Number KA7806ERTM

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 6V 1A DPAK

Package TO-252-3, DPak (2 Leads + Tab), SC-63

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.









KA7806ERTM Specifications

Supplier Device Package	D-Pak Report errors?
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 125°C
Protection Features	Over Temperature, Short Circuit
Control Features	-
PSRR	75dB (120Hz)
Current - Supply (Max)	-
Current - Quiescent (Iq)	8mA
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-252-3, DPak (2 Leads + Tab), SC-63
	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	ON Semiconductor
Manufacturer Part Number	KA7806ERTM

KA7806ERTM 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.

KA7806ERTM Payment Methods



















KA7806ERTM Shipping Methods













If you have any question about KA7806ERTM, please do not hesitate to contact us!

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