

RT9086-12GB Information



For Reference Only

Part Number RT9086-12GB
Manufacturer Richtek USA Inc.
Category Integrated Circuits

y Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear

Description IC LDO ADJ 0.25A IQ16UA SOT-25

Package SC-74A, SOT-753

For the pricing/inventory/lead time, please contact

us

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



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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.









RT9086-12GB Specifications

	Report errors?
Supplier Device Package	SOT-23-5
Package / Case	SC-74A, SOT-753
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)
Protection Features	Over Current, Over Temperature
Control Features	Enable
PSRR	88dB ~ 60dB (100Hz ~ 100kHz)
Current - Supply (Max)	425μΑ
Current - Quiescent (Iq)	25μΑ
Current - Output	250mA
Voltage Dropout (Max)	0.2V @ 250mA
Voltage - Output (Max)	-
Voltage - Output (Min/Fixed)	1.2V
Voltage - Input (Max)	5.5V
Number of Regulators	1
Output Type	Fixed
Output Configuration	Positive
Series	-
Package	SC-74A, SOT-753
	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	Richtek USA Inc.
Manufacturer Part Number	RT9086-12GB

RT9086-12GB 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.

RT9086-12GB Payment Methods



















RT9086-12GB Shipping Methods













If you have any question about RT9086-12GB, please do not hesitate to contact us!

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