



RT9166A-18GXL Information



For Reference Only

Part NumberRT9166A-18GXLManufacturerRichtek USA Inc.

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 1.8V 600MA SOT89-3

Package TO-243AA

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.









RT9166A-18GXL Specifications

	Report errors?
Supplier Device Package	SOT-89-3
Package / Case	TO-243AA
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)
Protection Features	Over Current, Over Temperature
Control Features	-
PSRR	55dB (1kHz)
Current - Supply (Max)	300μΑ
Current - Quiescent (Iq)	-
Current - Output	600mA
Voltage Dropout (Max)	0.58V @ 600mA (Typ)
Voltage - Output (Max)	-
Voltage - Output (Min/Fixed)	1.8V
Voltage - Input (Max)	5.5V
Number of Regulators	1
Output Type	Fixed
Output Configuration	Positive
Series	-
Package	TO-243AA
	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	Richtek USA Inc.
Manufacturer Part Number	RT9166A-18GXL

RT9166A-18GXL 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.

RT9166A-18GXL Payment Methods



















RT9166A-18GXL Shipping Methods













If you have any question about RT9166A-18GXL, please do not hesitate to contact us!

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