



RT9183HGS Information



For Reference Only

Part Number RT9183HGS
Manufacturer Richtek USA Inc.

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR POS ADJ 1.5A 8SOP

Package 8-SOIC (0.154", 3.90mm Width)

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.









RT9183HGS Specifications

	Report errors?
Supplier Device Package	8-SOP
Package / Case	8-SOIC (0.154", 3.90mm Width)
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 125°C
Protection Features	Over Current, Over Temperature
Control Features	-
PSRR	-
Current - Supply (Max)	500μΑ
Current - Quiescent (Iq)	-
Current - Output	1.5A
Voltage Dropout (Max)	0.5V @ 1.5A
Voltage - Output (Max)	4.5V
Voltage - Output (Min/Fixed)	0.8V
Voltage - Input (Max)	5.5V
Number of Regulators	1
Output Type	Adjustable
Output Configuration	Positive
Series	-
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RT9183HGS 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.

RT9183HGS Payment Methods









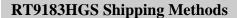
























If you have any question about RT9183HGS, please do not hesitate to contact us!

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