



#### **RT9198-28GBR Information**



For Reference Only

Part Number RT9198-28GBR
Manufacturer Richtek USA Inc.
Category Integrated Circuits

Integrated Circuits (ICs)
PMIC - Voltage Regulators - Linear

**Description** IC REG LIN 2.8V 300MA SOT23-5R

Package SC-74A, SOT-753

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.









## **RT9198-28GBR Specifications**

M C , D , N 1	PT0100 20CPP
Manufacturer Part Number	RT9198-28GBR
Manufacturer	Richtek USA Inc.
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	SC-74A, SOT-753
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	2.8V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.33V @ 300mA
Current - Output	300mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	130μΑ
PSRR	60dB ~ 30dB (100Hz ~ 10kHz)
Control Features	-
Protection Features	Over Current, Over Temperature
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	SC-74A, SOT-753
Supplier Device Package	SOT-23-5R
	Report errors?

#### **RT9198-28GBR 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.

### **RT9198-28GBR Payment Methods**



















## **RT9198-28GBR Shipping Methods**













If you have any question about RT9198-28GBR, please do not hesitate to contact us!

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