



# **RT9059GSP Information**



For Reference Only

Part NumberRT9059GSPManufacturerRichtek USA Inc.

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 3A 8SOP-EP

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

For the pricing/inventory/lead time, please contact  $% \left( \frac{1}{2}\right) =\left( \frac{1}{2}\right) \left( \frac{1}{2}\right)$ 

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# **Certified Quality**

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### **RT9059GSP Specifications**

Manufacturer Part Number RT9059GSP  Manufacturer Richtek USA Inc.  Integrated Circuits (ICs)  PMIC - Voltage Regulators - Linear  Package 8-SOIC (0.154", 3.90mm Width) Exposed Pad  Series - Output Configuration Output Type - Number of Regulators 1  Voltage - Input (Max) Voltage - Output (Min/Fixed) Voltage - Output (Max) - Voltage Dropout (Max) - Current - Output 3A  Current - Quiescent (Iq) Current - Supply (Max) - PSRR -	respectively of the speciment of the spe	
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Current - Output 3A Current - Quiescent (Iq) - Current - Supply (Max) -	Voltage - Output (Max)	-
Current - Quiescent (Iq) - Current - Supply (Max) -	Voltage Dropout (Max)	-
Current - Supply (Max) -	Current - Output	3A
	Current - Quiescent (Iq)	-
PSRR -	Current - Supply (Max)	-
	PSRR	-
Control Features -	Control Features	-
Protection Features -	Protection Features	-
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$	Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Mounting Type Surface Mount	Mounting Type	Surface Mount
Package / Case 8-SOIC (0.154", 3.90mm Width) Exposed Pad	Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad
Supplier Device Package 8-SOP-EP	Supplier Device Package	8-SOP-EP
Report erro		Report errors?

### **RT9059GSP 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.

# **RT9059GSP Payment Methods**



















### **RT9059GSP Shipping Methods**













If you have any question about RT9059GSP, please do not hesitate to contact us!

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