

## **RT9181GB**

Request a Quote

### **RT9181GB Information**

www.heiseacr.com	Part Number	RT9181GB	
	Manufacturer	Richtek USA Inc.	
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear	
	Description	IC REG LINEAR 1.2V 150MA SOT23-5	
	Package	SC-74A, SOT-753	
B		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	

## **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.



## **RT9181GB Specifications**

Manufacturer Part Number	RT9181GB		
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)	1.2V		
Voltage - Output (Max)	-		
Voltage Dropout (Max)	-		
Current - Output	150mA		
Current - Quiescent (Iq)	-		
Current - Supply (Max)	250μΑ		
PSRR	62dB (100Hz)		
Control Features	Enable, Power Good		
Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)		
Operating Temperature	-40°C ~ 110°C		
Mounting Type	Surface Mount		
Package / Case	SC-74A, SOT-753		
Supplier Device Package	SOT-23-5		
		Report errors?	

#### **RT9181GB 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about RT9181GB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com