



### **RT9011-BMGJ6 Information**



For Reference Only

Part Number RT9011-BMGJ6
Manufacturer Richtek USA Inc.

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 1.3V/2.8V TSOT23-6

Package SOT-23-6 Thin, TSOT-23-6

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.









# **RT9011-BMGJ6 Specifications**

Manufacturer Part Number	RT9011-BMGJ6	
Manufacturer	Richtek USA Inc.	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	SOT-23-6 Thin, TSOT-23-6	
Series	-	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	2	
Voltage - Input (Max)	5.5V	
Voltage - Output (Min/Fixed)	1.3V, 2.8V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.33V @ 300mA, 0.33V @ 300mA	
Current - Output	300mA, 300mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	80μΑ	
PSRR	70dB ~ 38dB (100Hz ~ 300kHz)	
Control Features	Enable	
Protection Features	Over Current, Over Temperature, Short Circuit	
Operating Temperature	-40°C ~ 85°C	
Mounting Type	Surface Mount	
Package / Case	SOT-23-6 Thin, TSOT-23-6	
Supplier Device Package	TSOT-23-6	
		Report errors?

### **RT9011-BMGJ6 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.

### **RT9011-BMGJ6 Payment Methods**



















## **RT9011-BMGJ6 Shipping Methods**













If you have any question about RT9011-BMGJ6, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com