



### **RT9055-SPWSC Information**



For Reference Only

Part Number RT9055-SPWSC
Manufacturer Richtek USA Inc.

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LIN 3V/3.3V 6WLCSP

Package 6-UFBGA, WLCSP

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.









# **RT9055-SPWSC Specifications**

Mounting Type Package / Case	Surface Mount 6-UFBGA, WLCSP	
Operating Temperature	-40°C ~ 85°C	
Protection Features	Over Current, Over Temperature, Short Circuit	
Control Features	Enable	
PSRR	70dB ~ 38dB (100Hz ~ 300kHz)	
Current - Supply (Max)	58μΑ	
Current - Quiescent (Iq)	-	
Current - Output	300mA, 300mA	
Voltage Dropout (Max)	0.3V @ 300mA, 0.3V @ 300mA	
Voltage - Output (Max)	-	
Voltage - Output (Min/Fixed)	3V, 3.3V	
Voltage - Input (Max)	5.5V	
Number of Regulators	2	
Output Type	Fixed	
Output Configuration	Positive	
Series	-	
Package	6-UFBGA, WLCSP	
	PMIC - Voltage Regulators - Linear	
Category	Integrated Circuits (ICs)	
Manufacturer	RT9055-SPWSC Richtek USA Inc.	

#### **RT9055-SPWSC 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.

# **RT9055-SPWSC Payment Methods**

































If you have any question about RT9055-SPWSC, please do not hesitate to contact us!

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