



RT9055-NGWSC Information



For Reference Only

Part NumberRT9055-NGWSCManufacturerRichtek USA Inc.

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 1.8V/2.85V 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-NGWSC Specifications

Supplier Device Package	6-WLCSP (1.2x0.80)	Report errors?
Package / Case	6-UFBGA, WLCSP	
Mounting Type	Surface Mount	
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)	0.4V @ 300mA, 0.3V @ 300mA	
Voltage - Output (Max)	-	
Voltage - Output (Min/Fixed)	1.8V, 2.85V	
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	Richtek USA Inc.	
Manufacturer Part Number	RT9055-NGWSC	

RT9055-NGWSC 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-NGWSC Payment Methods



















RT9055-NGWSC Shipping Methods













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

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