

RT9011-SSGQWC

RT9011-SSGQWC Information

	Dout Number	RT9011-SSGQWC
	Part Number	K19011-550QWC
	Manufacturer	Richtek USA Inc.
www.nelsens.com	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
	Description	IC REG LIN 3.3V/3.3V 6WDFN
	Package	6-WFDFN Exposed Pad
		For the pricing/inventory/lead time, please contact
		us
For Reference Only		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-SSGQWC Specifications

Manufacturer Part Number	RT9011-SSGQWC
Manufacturer	Richtek USA Inc.
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	6-WFDFN Exposed Pad
Series	
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	2
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	3.3V, 3.3V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.33V @ 300mA, 0.33V @ 300mA
Current - Output	300mA, 300mA
Current - Quiescent (Iq)	
Current - Supply (Max)	80µA
PSRR	70dB ~ 38dB (100Hz ~ 300kHz)
Control Features	Enable
Protection Features	Over Current, Over Temperature, Short Circuit
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Mounting Type	Surface Mount
Package / Case	6-WFDFN Exposed Pad
Supplier Device Package	6-WDFN (1.6x1.6)
	Report errors

RT9011-SSGQWC 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 BUARANTEE

Service Guarantees

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

RT9011-SSGQWC Payment Methods



RT9011-SSGQWC Shipping Methods



If you have any question about RT9011-SSGQWC, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com