



RT9011-ESGQWC Information



For Reference Only

Part Number RT9011-ESGQWC **Manufacturer** Richtek USA Inc.

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LIN 2.1/3.3V 6WDFN

Package 6-WFDFN Exposed Pad
For the pricing/inventory/lead time, please contact

us

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



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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-ESGQWC Specifications

Manufacturer Part Number	RT9011-ESGQWC
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)	2.1V, 3.3V
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	6-WFDFN Exposed Pad
Supplier Device Package	6-WDFN (1.6x1.6)
	Report errors?

RT9011-ESGQWC 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-ESGQWC Payment Methods



















RT9011-ESGQWC Shipping Methods













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

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