

# RT9011-CSGQWC

## **RT9011-CSGQWC Information**



For Reference Only

Part Number	RT9011-CSGQWC
Manufacturer	Richtek USA Inc.
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
Description	IC REG LIN 1.2/3.3V 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



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-CSGQWC Specifications**

Manufacturer Part Number	RT9011-CSGQWC
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)	1.2V, 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-CSGQWC 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.

DISCOVER

#### **RT9011-CSGQWC Payment Methods**



## **RT9011-CSGQWC** Shipping Methods



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