

# RT9011-MGGQW

# **RT9011-MGGQW Information**

www.babanen.en	Part Number	RT9011-MGGQW
	Manufacturer	Richtek USA Inc.
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
	Description	IC REG LIN 1.8/2.8V 8WDFN
2.	Package	8-WFDFN Exposed Pad
•		For the pricing/inventory/lead time, please contact
For Reference Only		us
		Website: https://www.heisener.com
I of Reference Only		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-MGGQW Specifications**

Manufacturer Part Number	RT9011-MGGQW	
Manufacturer	Richtek USA Inc.	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	8-WFDFN Exposed Pad	
Series	-	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	2	
Voltage - Input (Max)	5.5V	
Voltage - Output (Min/Fixed)	1.8V, 2.8V	
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°C ~ 85°C	
Mounting Type	Surface Mount	
Package / Case	8-WFDFN Exposed Pad	
Supplier Device Package	8-WDFN (2x2)	
	Rep	ort errors?

#### **RT9011-MGGQW 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-MGGQW** Payment Methods



### **RT9011-MGGQW Shipping Methods**



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