

# RT8020BGQW

# **RT8020BGQW Information**

www.satsener.com	Part Number	RT8020BGQW
	Manufacturer	Richtek USA Inc.
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators
	Description	IC REG BUCK 1.3V/3.3V DL 12WDFN
	Package	12-WFDFN Exposed Pad
For Reference Only		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.



# **RT8020BGQW Specifications**

Manufacturer Part Number	RT8020BGQW	
Manufacturer	Richtek USA Inc.	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Regulators	
Package	12-WFDFN Exposed Pad	
Series	-	
Function	Step-Down	
Output Configuration	Positive	
Topology	Buck	
Output Type	Fixed	
Number of Outputs	2	
Voltage - Input (Min)	2.5V	
Voltage - Input (Max)	5.5V	
Voltage - Output (Min/Fixed)	1.3V, 3.3V	
Voltage - Output (Max)	-	
Current - Output	1A	
Frequency - Switching	1.5MHz	
Synchronous Rectifier	Yes	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	Surface Mount	
Package / Case	12-WFDFN Exposed Pad	
Supplier Device Package	12-WDFN (3x3)	
	Report errors?	

#### **RT8020BGQW 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

#### **Service Guarantees**

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

#### **RT8020BGQW** Payment Methods





If you have any question about RT8020BGQW, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com