

# **RT9018A-15GQW**

## **RT9018A-15GQW Information**

	RT9018A-15GQW Richtek USA Inc. Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear IC REG LINEAR POS ADJ 3A 10FN 10-WFDFN Exposed Pad For the pricing/inventory/lead time_please contact	
For Reference Only	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.



## **RT9018A-15GQW Specifications**

Manufacturer Part Number	RT9018A-15GQW
Manufacturer	Richtek USA Inc.
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	10-WFDFN Exposed Pad
Series	-
Output Configuration	Positive
Output Type	Adjustable (Fixed)
Number of Regulators	1
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	0.8V (1.5V)
Voltage - Output (Max)	5.15V
Voltage Dropout (Max)	0.35V @ 3A
Current - Output	3A
Current - Quiescent (Iq)	-
Current - Supply (Max)	1.2mA
PSRR	-
Control Features	Enable, Power Good
Protection Features	Over Current, Over Temperature
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	10-WFDFN Exposed Pad
Supplier Device Package	10-WDFN (3x3)
	Report errors?

#### **RT9018A-15GQW 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.

DISCOVER

#### **RT9018A-15GQW Payment Methods**



### **RT9018A-15GQW Shipping Methods**



If you have any question about RT9018A-15GQW, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com