



## **RT7736BGE Information**



For Reference Only

Part NumberRT7736BGEManufacturerRichtek USA Inc.

Category Integrated Circuits (ICs)

PMIC - AC DC Converters, Offline Switchers

**Description** IC OFFLINE CTRLR PWM

Package SOT-23-6

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.









# **RT7736BGE Specifications**

Manufacturer Part Number	RT7736BGE	
Manufacturer	Richtek USA Inc.	
Category	Integrated Circuits (ICs)	
	PMIC - AC DC Converters, Offline Switchers	
Package	SOT-23-6	
Series	SmartJitter?	
Output Isolation	Isolated	
Internal Switch(s)	No	
Voltage - Breakdown	-	
Topology	Flyback	
Voltage - Start Up	14.5V	
Voltage - Supply (Vcc/Vdd)	12 V ~ 25 V	
Duty Cycle	75%	
Frequency - Switching	65kHz	
Power (Watts)	-	
Fault Protection	Current Limiting, Over Load, Over Voltage, Short Circuit	
Control Features	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Package / Case	SOT-23-6	
Supplier Device Package	SOT-23-6	
Mounting Type	Surface Mount	
		Report errors?

### **RT7736BGE 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.

### **RT7736BGE Payment Methods**



















## **RT7736BGE Shipping Methods**













If you have any question about RT7736BGE, please do not hesitate to contact us!

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