



#### **AP8802SPG-13 Information**



AP8802SPG-13 Part Number Manufacturer Diodes Incorporated Category Integrated Circuits (ICs) **PMIC - LED Drivers** 

**Description** IC LED DRIVER RGLTR DIM 1A 8SOP Package 8-SOIC (0.154", 3.90mm Width) Exposed Pad

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For 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.









# **AP8802SPG-13 Specifications**

Manufacturer Part Number	AP8802SPG-13	
Manufacturer	Diodes Incorporated	
Category	Integrated Circuits (ICs)	
	PMIC - LED Drivers	
Package	8-SOIC (0.154", 3.90mm Width) Exposed Pad	
Series	-	
Type	DC DC Regulator	
Topology	Step-Down (Buck)	
Internal Switch(s)	Yes	
Number of Outputs	1	
Voltage - Supply (Min)	8V	
Voltage - Supply (Max)	48V	
Voltage - Output	-	
Current - Output / Channel	1A (Switch)	
Frequency	700kHz	
Dimming	Analog, PWM	
Applications	Backlight, Lighting	
Operating Temperature	$-40^{\circ}\text{C} \sim 105^{\circ}\text{C} \text{ (TA)}$	
Mounting Type	Surface Mount	
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad	
Supplier Device Package	8-SO Exposed Pad	
		Report errors?

#### **AP8802SPG-13 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.

# **AP8802SPG-13 Payment Methods**



















## **AP8802SPG-13 Shipping Methods**













If you have any question about AP8802SPG-13, please do not hesitate to contact us!

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