

### **AL1663S-13 Information**



For Reference Only

Part Number AL1663S-13

Manufacturer Diodes Incorporated

Category Integrated Circuits (ICs)
PMIC - LED Drivers

DescriptionLED OFFLINE DRIVER SO-8Package8-SOIC (0.154", 3.90mm Width)

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.









## **AL1663S-13 Specifications**

Manufacturer Part Number	AL1663S-13	
Manufacturer	Diodes Incorporated	
Category	Integrated Circuits (ICs)	
	PMIC - LED Drivers	
Package	8-SOIC (0.154", 3.90mm Width)	
Series	-	
Type	AC DC Offline Switcher	
Topology	Flyback, Step-Down (Buck), Step-Up (Boost)	
Internal Switch(s)	No	
Number of Outputs	1	
Voltage - Supply (Min)	7V	
Voltage - Supply (Max)	30V	
Voltage - Output	20V	
Current - Output / Channel	-	
Frequency	150kHz	
Dimming	Analog, PWM	
Applications	Backlight, Lighting	
Operating Temperature	-40°C ~ 105°C (TA)	
Mounting Type	Surface Mount	
Package / Case	8-SOIC (0.154", 3.90mm Width)	
Supplier Device Package	8-SO	
		Report errors?

#### **AL1663S-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.

### **AL1663S-13 Payment Methods**



















### **AL1663S-13 Shipping Methods**













If you have any question about AL1663S-13, please do not hesitate to contact us!

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