

### AL9902S16-13 Information

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For Reference Only

Part Number AL9902S16-13

Manufacturer Diodes Incorporated

Category Integrated Circuits (ICs)
PMIC - LED Drivers

DescriptionIC LED OFFLINE DRIVER 16SOICPackage16-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.









## **AL9902S16-13 Specifications**

Manufacturer Part Number	AL9902S16-13
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	16-SOIC (0.154", 3.90mm Width)
Series	-
Type	AC DC Offline Switcher
Topology	Step-Down (Buck), Step-Up (Boost)
Internal Switch(s)	Yes
Number of Outputs	1
Voltage - Supply (Min)	20V
Voltage - Supply (Max)	500V
Voltage - Output	-
Current - Output / Channel	400mA
Frequency	300kHz
Dimming	Analog, PWM
Applications	Backlight, Lighting, Signage
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.154", 3.90mm Width)
Supplier Device Package	16-SO
	Report errors?

#### AL9902S16-13 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.

# AL9902S16-13 Payment Methods



















### **AL9902S16-13 Shipping Methods**













If you have any question about AL9902S16-13, please do not hesitate to contact us!

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