



### AL5809-150P1-7 Information



For Reference Only

Part Number AL5809-150P1-7

Manufacturer Diodes Incorporated

Category Integrated Circuits (ICs)
PMIC - LED Drivers

**Description** IC LED DRVR LIN PWM 150MA PDI12

Package POWERDI?123

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.









# AL5809-150P1-7 Specifications

Manufacturer Part Number	AL5809-150P1-7
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	POWERDI?123
Series	-
Туре	Linear
Topology	-
Internal Switch(s)	Yes
Number of Outputs	1
Voltage - Supply (Min)	2.5V
Voltage - Supply (Max)	60V
Voltage - Output	60V
Current - Output / Channel	150mA
Frequency	-
Dimming	PWM
Applications	Signage
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	POWERDI?123
Supplier Device Package	PowerDI? 123
	Report errors?

#### AL5809-150P1-7 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.

## AL5809-150P1-7 Payment Methods



















# AL5809-150P1-7 Shipping Methods













If you have any question about AL5809-150P1-7, please do not hesitate to contact us!

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