

**AH291-YG-13 Information**


For Reference Only

**Part Number** [AH291-YG-13](#)  
**Manufacturer** Diodes Incorporated  
**Category** Integrated Circuits (ICs)  
     [PMIC - Motor Drivers, Controllers](#)  
**Description** IC MOTOR DRIVER ON/OFF SOT89-5L  
**Package** SOT-89-5/6  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**AH291-YG-13 Specifications**

Manufacturer Part Number	<a href="#">AH291-YG-13</a>
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs) <a href="#">PMIC - Motor Drivers, Controllers</a>
Package	SOT-89-5/6
Series	-
Motor Type - Stepper	-
Motor Type - AC, DC	Brushless DC (BLDC)
Function	Driver - Fully Integrated, Control and Power Stage
Output Configuration	Low Side (2)
Interface	On/Off
Technology	Power MOSFET
Step Resolution	-
Applications	Fan Motor Driver
Current - Output	400mA
Voltage - Supply	1.8 V ~ 5.75 V
Voltage - Load	1.8 V ~ 5.75 V
Operating Temperature	-20°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SOT-89-5/6
Supplier Device Package	SOT-89-5

[Report errors?](#)

## AH291-YG-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.

## AH291-YG-13 Payment Methods



## AH291-YG-13 Shipping Methods



If you have any question about AH291-YG-13, please do not hesitate to contact us!

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