

# AH9281RTR-G1

#### **AH9281RTR-G1 Information**



### **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.



## **AH9281RTR-G1 Specifications**

Manufacturer Part Number	AH9281RTR-G1
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs)
	PMIC - Motor Drivers, Controllers
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	CMOS, Power MOSFET
Step Resolution	-
Applications	Fan Motor Driver
Current - Output	500mA
Voltage - Supply	2.5 V ~ 16 V
Voltage - Load	2.5 V ~ 16 V
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C} (\text{TA})$
Mounting Type	Surface Mount
Package / Case	SOT-89-5/6
Supplier Device Package	SOT-89-5
	Report errors?

#### AH9281RTR-G1 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.

### AH9281RTR-G1 Payment Methods





If you have any question about AH9281RTR-G1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com