



### **A8904SLBTR Information**



For Reference Only

Part Number A8904SLBTR

Manufacturer Allegro MicroSystems, LLC Category Integrated Circuits (ICs)

PMIC - Motor Drivers, Controllers

**Description** IC MOTOR CONTROLLER PAR 24SOIC

**Package** 24-SOIC (0.295", 7.50mm 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.









# **A8904SLBTR Specifications**

Manufacturer Part Number	A8904SLBTR	
Manufacturer	Allegro MicroSystems, LLC	
Category	Integrated Circuits (ICs)	
	PMIC - Motor Drivers, Controllers	
Package	24-SOIC (0.295", 7.50mm Width)	
Series	-	
Motor Type - Stepper	-	
Motor Type - AC, DC	Brushless DC (BLDC)	
Function	Controller - Commutation, Direction Management	
Output Configuration	Pre-Driver - Half Bridge (3)	
Interface	SPI	
Technology	CMOS, DMOS	
Step Resolution	-	
Applications	General Purpose	
Current - Output	-	
Voltage - Supply	4.5 V ~ 5.5 V	
Voltage - Load	4 V ~ 14 V	
Operating Temperature	$-20^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$	
Mounting Type	Surface Mount	
Package / Case	24-SOIC (0.295", 7.50mm Width)	
Supplier Device Package	24-SOIC	
		Report errors?

### **A8904SLBTR 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.

### **A8904SLBTR Payment Methods**



















## **A8904SLBTR Shipping Methods**













If you have any question about A8904SLBTR, please do not hesitate to contact us!

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