



## AS5048B-HTSP-500 Information



For Reference Only

Part Number AS5048B-HTSP-500

Manufacturer ams

Category Sensors, Transducers

Position Sensors - Angle, Linear Position Measuring

**Description** IC ENCODER ROTARY 14-TSSOP

Package -

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.









# **AS5048B-HTSP-500 Specifications**

Manufacturer Part Number  Manufacturer  Category  Sensors, Transducers  Position Sensors - Angle, Linear Position  Package  Series  -	sition Measuring
Category  Sensors, Transducers  Position Sensors - Angle, Linear Pos  Package  -	sition Measuring
Position Sensors - Angle, Linear - Ang	sition Measuring
Package -	sition Measuring
Series -	
For Measuring Angle	
Technology Hall Effect	
Rotation Angle - Electrical, Mechanical $0^{\circ} \sim 360^{\circ}$ , Continuous	
Linear Range -	
Output I2C, PWM	
Output Signal -	
Actuator Type External Magnet Not Included	
Linearity -	
Resistance -	
Resistance Tolerance -	
Voltage - Supply $3 \text{ V} \sim 3.6 \text{ V}, 4.5 \text{ V} \sim 5.5 \text{ V}$	
Mounting Type Surface Mount	
Termination Style SMD (SMT) Tab	
Operating Temperature $-40^{\circ}\text{C} \sim 150^{\circ}\text{C}$	
	Report errors?

### AS5048B-HTSP-500 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.

## AS5048B-HTSP-500 Payment Methods





















# AS5048B-HTSP-500 Shipping Methods













If you have any question about AS5048B-HTSP-500, please do not hesitate to contact us!

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