

## AMS22S5A1BHAFL103

### AMS22S5A1BHAFL103 Information



For Reference Only

Part Number AMS22S5A1BHAFL103

Manufacturer Bourns Inc.

Category Sensors, Transducers

Position Sensors - Angle, Linear Position Measuring

**Description** ROTARY NON-CONTACT ANALOG SENSOR

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.









# **AMS22S5A1BHAFL103 Specifications**

Manufacturer Part Number	AMS22S5A1BHAFL103
Manufacturer	Bourns Inc.
Category	Sensors, Transducers
	Position Sensors - Angle, Linear Position Measuring
Package	-
Series	AMS22S
For Measuring	Rotary Position
Technology	Hall Effect
Rotation Angle - Electrical, Mechanical	$10^{\circ} \sim 30^{\circ}$ , Continuous
Linear Range	-
Output	Analog Voltage
Output Signal	Counterclockwise Increase
Actuator Type	Flatted Shaft
Linearity	$\pm 0.5\%$
Resistance	-
Resistance Tolerance	-
Voltage - Supply	5V
Mounting Type	Panel Mount
Termination Style	Solder Lug
Operating Temperature	-40°C ~ 125°C
	Report errors?

### **AMS22S5A1BHAFL103 Guarantees**



#### **Ouality 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.

### AMS22S5A1BHAFL103 Payment Methods



















## **AMS22S5A1BHAFL103 Shipping Methods**













If you have any question about AMS22S5A1BHAFL103, please do not hesitate to contact us!

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