

# AMS22S5A1BHAFL3BB

#### AMS22S5A1BHAFL3BB Information



For Reference Only

Part Number	AMS22S5A1BHAFL3BB
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.



### AMS22S5A1BHAFL3BB Specifications

Manufacturer Part Number	AMS22S5A1BHAFL3BB
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	$10^{\circ} \sim 45^{\circ}$ , Continuous
Linear Range	-
Output	Analog Voltage
Output Signal	Clockwise 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	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$
	Report errors?

#### AMS22S5A1BHAFL3BB 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.

#### AMS22S5A1BHAFL3BB Payment Methods



If you have any question about AMS22S5A1BHAFL3BB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com