

AMS22S5A1BHAFL102

AMS22S5A1BHAFL102 Information



For Reference Only

Part Number AMS22S5A1BHAFL102

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.









AMS22S5A1BHAFL102 Specifications

Manufacturer Part Number AMS22S5A1BHAFL102 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° ~ 20°, Continuous Linear Range - Output Analog Voltage		
Category Sensors, Transducers Position Sensors - Angle, Linear Position Measuring Package - Series AMS22S For Measuring Rotary Position Technology Hall Effect Rotation Angle - Electrical, Mechanical Linear Range Output Analog Voltage	Manufacturer Part Number	AMS22S5A1BHAFL102
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Series AMS22S For Measuring Rotary Position Technology Hall Effect Rotation Angle - Electrical, Mechanical 10° ~ 20°, Continuous Linear Range - Output Analog Voltage		Position Sensors - Angle, Linear Position Measuring
For Measuring Rotary Position Technology Hall Effect Rotation Angle - Electrical, Mechanical $10^{\circ} \sim 20^{\circ}$, Continuous Linear Range - Output Analog Voltage	Package	-
Technology Hall Effect Rotation Angle - Electrical, Mechanical $10^{\circ} \sim 20^{\circ}$, Continuous Linear Range - Output Analog Voltage	Series	AMS22S
Rotation Angle - Electrical, Mechanical 10° ~ 20°, Continuous Linear Range - Output Analog Voltage	For Measuring	Rotary Position
Linear Range - Output - Analog Voltage	Technology	Hall Effect
Output Analog Voltage	Rotation Angle - Electrical, Mechanical	$10^{\circ} \sim 20^{\circ}$, Continuous
	Linear Range	-
	Output	Analog Voltage
Output Signal Counterclockwise Increase	Output Signal	Counterclockwise Increase
Actuator Type Flatted Shaft	Actuator Type	Flatted Shaft
Linearity $\pm 0.5\%$	Linearity	±0.5%
Resistance -	Resistance	-
Resistance Tolerance -	Resistance Tolerance	-
Voltage - Supply 5V	Voltage - Supply	5V
Mounting Type Panel Mount	Mounting Type	Panel Mount
Termination Style Solder Lug	Termination Style	Solder Lug
Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$	Operating Temperature	-40°C ~ 125°C
Report errors		Report errors?

AMS22S5A1BHAFL102 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.

AMS22S5A1BHAFL102 Payment Methods



















AMS22S5A1BHAFL102 Shipping Methods













If you have any question about AMS22S5A1BHAFL102, please do not hesitate to contact us!

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