

AMS22S5A1BLAFL307

AMS22S5A1BLAFL307 Information



For Reference Only

Part Number AMS22S5A1BLAFL307

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.









AMS22S5A1BLAFL307 Specifications

Manufacturer Part NumberAMS22S5A1BLAFL307ManufacturerBourns Inc.CategorySensors, TransducersPosition Sensors - Angle, Linear Position MeasuringPackage-SeriesAMS22SFor MeasuringRotary PositionTechnologyHall EffectRotation Angle - Electrical, Mechanical10° ~ 70°, ContinuousLinear Range-OutputAnalog VoltageOutput SignalClockwise Increase		
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 Output Signal Sensors, Transducers Position Measuring - Clockwise Increase	Manufacturer Part Number	AMS22S5A1BLAFL307
Package - Series AMS22S For Measuring Rotary Position Technology Hall Effect Rotation Angle - Electrical, Mechanical 10° ~ 70°, Continuous Linear Range - Output Signal Clockwise Increase	Manufacturer	Bourns Inc.
Package - Series AMS22S For Measuring Rotary Position Technology Hall Effect Rotation Angle - Electrical, Mechanical 10° ~ 70°, Continuous Linear Range - Output Analog Voltage Output Signal Clockwise Increase	Category	Sensors, Transducers
Series AMS22S For Measuring Rotary Position Technology Hall Effect Rotation Angle - Electrical, Mechanical 10° ~ 70°, Continuous Linear Range - Output Analog Voltage Output Signal Clockwise Increase		Position Sensors - Angle, Linear Position Measuring
For Measuring Rotary Position Technology Hall Effect Rotation Angle - Electrical, Mechanical 10° ~ 70°, Continuous Linear Range - Output Analog Voltage Output Signal Clockwise Increase	Package	-
Technology Rotation Angle - Electrical, Mechanical 10° ~ 70°, Continuous Linear Range - Output Analog Voltage Output Signal Clockwise Increase	Series	AMS22S
Rotation Angle - Electrical, Mechanical 10° ~ 70°, Continuous Linear Range - Output Analog Voltage Output Signal Clockwise Increase	For Measuring	Rotary Position
Linear Range - Output Analog Voltage Output Signal Clockwise Increase	Technology	Hall Effect
Output Signal Analog Voltage Clockwise Increase	Rotation Angle - Electrical, Mechanical	$10^{\circ} \sim 70^{\circ}$, Continuous
Output Signal Clockwise Increase	Linear Range	-
	Output	Analog Voltage
	Output Signal	Clockwise 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?

AMS22S5A1BLAFL307 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.

AMS22S5A1BLAFL307 Payment Methods



















AMS22S5A1BLAFL307 Shipping Methods













If you have any question about AMS22S5A1BLAFL307, please do not hesitate to contact us!

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