

# AMS22B5A1BHASL109N

### AMS22B5A1BHASL109N Information

| WWW.               | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | AMS22B5A1BHASL109N<br>Bourns Inc.<br>Sensors, Transducers<br>Position Sensors - Angle, Linear Position Measuring<br>ROTARY NON-CONTACT ANALOG SENSOR<br>-<br>For the pricing/inventory/lead time, please contact<br>us |                 |
|--------------------|---|--|-----------------|
| For Reference Only |   | Website: https://www.heisener.com<br>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.



### AMS22B5A1BHASL109N Specifications

| Manufacturer Part Number                | AMS22B5A1BHASL109N                                  |
|---|---|
| Manufacturer                            | Bourns Inc.   |
| Category                                | Sensors, Transducers                                |
|   | Position Sensors - Angle, Linear Position Measuring |
| Package                                 | -   |
| Series                                  | AMS22B  |
| For Measuring                           | Rotary Position                                     |
| Technology                              | Hall Effect   |
| Rotation Angle - Electrical, Mechanical | $10^{\circ} \sim 90^{\circ}$ , Continuous           |
| Linear Range                            | -   |
| Output                                  | Analog Voltage                                      |
| Output Signal                           | Counterclockwise Increase                           |
| Actuator Type                           | Slotted 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?                                      |

### AMS22B5A1BHASL109N 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.

### AMS22B5A1BHASL109N Payment Methods



If you have any question about AMS22B5A1BHASL109N, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com