

# AMS22U5A1BLARL118

#### AMS22U5A1BLARL118 Information



For Reference Only

Part Number AMS22U5A1BLARL118

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.









# **AMS22U5A1BLARL118 Specifications**

| Manufacturer Part Number                | AMS22U5A1BLARL118                                   |
|---|---|
| Manufacturer                            | Bourns Inc.   |
| Category                                | Sensors, Transducers                                |
|   | Position Sensors - Angle, Linear Position Measuring |
| Package                                 | -   |
| Series                                  | AMS22U  |
| For Measuring                           | Rotary Position                                     |
| Technology                              | Hall Effect   |
| Rotation Angle - Electrical, Mechanical | $10^{\circ} \sim 180^{\circ}$ , Continuous          |
| Linear Range                            | -   |
| Output                                  | Analog Voltage                                      |
| Output Signal                           | Counterclockwise Increase                           |
| Actuator Type                           | Round Shaft   |
| Linearity                               | ±0.5%   |
| Resistance                              | -   |
| Resistance Tolerance                    | -   |
| Voltage - Supply                        | 5V  |
| Mounting Type                           | Panel Mount   |
| Termination Style                       | Solder Lug  |
| Operating Temperature                   | -40°C ~ 125°C                                       |
|   | Report errors?                                      |

### **AMS22U5A1BLARL118 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.

## AMS22U5A1BLARL118 Payment Methods









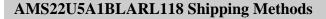
























If you have any question about AMS22U5A1BLARL118, please do not hesitate to contact us!

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