

BOURNS'

Bourns, Inc.



Image may be representation. See specifications for product details.

### AMS22S5A1BHAFL316

AMS22S5A1BHAFL316 Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status

Stock Condition Ship From

Shipment Way

Bourns, Inc.

SENSOR ROTARY 160DEG SOLDER LUG

AMS22S5A1BHAFL316.pdf

DHL/Fedex/TNT/UPS/EMS

Lead free / RoHS Compliant 1714 pcs stock

Hong Kong

**REQUEST FOR QUOTATION** 

Specifications of AMS22S5A1BHAFL316

| PART NUMBER                             | AMS22S5A1BHAFL316   |  |
|---|---|--|
| MANUFACTURER                            | Bourns, Inc.  |  |
| DESCRIPTION                             | SENSOR ROTARY 160DEG SOLDER LUG                             |  |
| LEAD FREE STATUS / ROHS STATUS          | Lead free / RoHS Compliant                                  |  |
| QUANTITY AVAILABLE                      | 1714 pcs  |  |
| DATA SHEET                              | AMS22S5A1BHAFL316.pdf                                       |  |
| VOLTAGE - SUPPLY                        | 5V  |  |
| TERMINATION STYLE                       | Solder Lug  |  |
| TECHNOLOGY                              | Hall Effect   |  |
| SUPPLIER DEVICE PACKAGE                 | -   |  |
| SERIES                                  | AMS22S  |  |
| ROTATION ANGLE - ELECTRICAL, MECHANICAL | 10° ~ 160°, Continuous                                      |  |
| RESISTANCE TOLERANCE                    | -   |  |
| PACKAGING                               | Bulk  |  |
| PACKAGE / CASE                          | Module, Flatted Shaft                                       |  |
| OUTPUT SIGNAL                           | Clockwise Increase  |  |
| OUTPUT                                  | Analog Voltage  |  |
| OPERATING TEMPERATURE                   | -40°C ~ 125°C   |  |
| MOUNTING TYPE                           | Panel Mount   |  |
| MOISTURE SENSITIVITY LEVEL (MSL)        | 1 (Unlimited)   |  |
| LINEARITY                               | ±0.5%   |  |
| LINEAR RANGE                            | -   |  |
| LEAD FREE STATUS / ROHS STATUS          | Lead free / RoHS Compliant                                  |  |
| FOR MEASURING                           | Rotary Position   |  |
| DETAILED DESCRIPTION                    | Hall Effect Sensor Rotary Position Flatted Shaft Solder Lug |  |
| ACTUATOR TYPE                           | Flatted Shaft   |  |

## **Related Tags**

| Bourns, Inc. AMS22S5A1BHAFL316  | AMS22S5A1BHAFL316 Distributor        | AMS22S5A1BHAFL316 Supplier             |
|---------------------------------|--------------------------------------|--|
| AMS22S5A1BHAFL316 Price         | AMS22S5A1BHAFL316 Pictures           | AMS22S5A1BHAFL316 Image                |
| AMS22S5A1BHAFL316 PDF Datasheet | AMS22S5A1BHAFL316 Download Datasheet | AMS22S5A1BHAFL316 Datasheet            |
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| Bourns, Inc. AMS22S5A1BHAFL316  | Bourns, Inc. Supplier                | Bourns, Inc. Distributor               |
| Bourns, Inc. AMS22S5A1BHAFL316  | Bourns Inc. AMS22S5A1BHAFL316        | J.W. Miller / Bourns AMS22S5A1BHAFL316 |

# **Related Products**



### AMS22S5A1BHAFL310

Manufacturers: Bourns, Inc. Description: SENSOR ROTARY 100DEG SOLDER LUG

In stock: 1732 pcs

**RFQ** 



### AMS22S5A1BHAFL313

Manufacturers: Bourns, Inc. Description: SENSOR ROTARY 130DEG SOLDER LUG

In stock: 1805 pcs

**RFQ** 



# AMS22S5A1BHAFL318

Manufacturers: Bourns, Inc. Description: SENSOR ROTARY 180DEG SOLDER LUG

In stock: 2228 pcs

**RFQ** 



### **AMS22S5A1BHAFL319**

Manufacturers: Bourns, Inc.

Description: SENSOR ROTARY 190DEG SOLDER LUG In stock: 1829 pcs

**RFQ** 



#### AMS22S5A1BHAFL322 Manufacturers: Bourns, Inc.

Description: SENSOR ROTARY 220DEG SOLDER LUG

In stock: 1764 pcs **RFQ** 



# AMS22S5A1BHAFL320

Manufacturers: Bourns, Inc. Description: SENSOR ROTARY 200DEG SOLDER LUG

In stock: 2245 pcs

**RFQ** 



#### AMS22S5A1BHAFL314 Manufacturers: Bourns, Inc.

Description: SENSOR ROTARY 140DEG SOLDER LUG

In stock: 1821 pcs

**RFQ** 



#### AMS22S5A1BHAFL321 Manufacturers: Bourns, Inc.

Description: SENSOR ROTARY 210DEG SOLDER LUG

In stock: 2256 pcs

**RFQ** 



### AMS22S5A1BHAFL311 Manufacturers: Bourns, Inc.

Description: SENSOR ROTARY 110DEG SOLDER LUG In stock: 2111 pcs

**RFQ** 



### AMS22S5A1BHAFL312

Manufacturers: Bourns, Inc.

Description: SENSOR ROTARY 120DEG SOLDER LUG In stock: 1817 pcs



#### Manufacturers: Bourns, Inc. Description: SENSOR ROTARY 150DEG SOLDER LUG

AMS22S5A1BHAFL315

In stock: 2004 pcs **RFQ** 



### **RFQ**

AMS22S5A1BHAFL317





Manufacturers: Bourns, Inc.

**RFQ** 



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