



Bourns, Inc.



AMM20B5A1BHASL180

|                     |                                                                                                                         |
|---------------------|-------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AMM20B5A1BHASL180                                                                                                       |
| Manufacturer/Brand: | Bourns, Inc.                                                                                                            |
| Product description | SENSOR ROTARY 3960DEG PC PIN                                                                                            |
| Datasheets:         |  <a href="#">AMM20B5A1BHASL180.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant            |
| Ship From           | Hong Kong                                                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                   |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of AMM20B5A1BHASL180

|                                         |                                                                                                                           |
|-----------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                             | AMM20B5A1BHASL180                                                                                                         |
| MANUFACTURER                            | Bourns, Inc.                                                                                                              |
| DESCRIPTION                             | SENSOR ROTARY 3960DEG PC PIN                                                                                              |
| LEAD FREE STATUS / ROHS STATUS          | Lead free / RoHS Compliant                                                                                                |
| DATA SHEET                              |  <a href="#">AMM20B5A1BHASL180.pdf</a> |
| VOLTAGE - SUPPLY                        | 5V                                                                                                                        |
| TERMINATION STYLE                       | PC Pin                                                                                                                    |
| TECHNOLOGY                              | Hall Effect                                                                                                               |
| SUPPLIER DEVICE PACKAGE                 | -                                                                                                                         |
| SERIES                                  | AMM20B                                                                                                                    |
| ROTATION ANGLE - ELECTRICAL, MECHANICAL | 10° ~ 3600°, 0° ~ 3960°                                                                                                   |
| RESISTANCE TOLERANCE                    | -                                                                                                                         |
| PACKAGING                               | Bulk                                                                                                                      |
| PACKAGE / CASE                          | Module, Slotted Shaft                                                                                                     |
| OUTPUT SIGNAL                           | Counterclockwise Increase                                                                                                 |
| OUTPUT                                  | Analog Voltage                                                                                                            |
| OPERATING TEMPERATURE                   | -40°C ~ 125°C                                                                                                             |
| MOUNTING TYPE                           | Through Hole                                                                                                              |
| 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 Slotted Shaft PC Pin                                                                   |
| ACTUATOR TYPE                           | Slotted Shaft                                                                                                             |

Related Tags

|                                 |                                      |                                        |
|---------------------------------|--------------------------------------|----------------------------------------|
| Bourns, Inc. AMM20B5A1BHASL180  | AMM20B5A1BHASL180 Distributor        | AMM20B5A1BHASL180 Supplier             |
| AMM20B5A1BHASL180 Price         | AMM20B5A1BHASL180 Pictures           | AMM20B5A1BHASL180 Image                |
| AMM20B5A1BHASL180 PDF Datasheet | AMM20B5A1BHASL180 Download Datasheet | AMM20B5A1BHASL180 Datasheet            |
| AMM20B5A1BHASL180 Stock         | Buy AMM20B5A1BHASL180                | Buy Bourns, Inc. AMM20B5A1BHASL180     |
| Bourns, Inc. AMM20B5A1BHASL180  | Bourns, Inc. Supplier                | Bourns, Inc. Distributor               |
| Bourns, Inc. AMM20B5A1BHASL180  | Bourns Inc. AMM20B5A1BHASL180        | J.W. Miller / Bourns AMM20B5A1BHASL180 |

Related Products

|                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>AMM20B5A1BHASL324</b><br/>Manufacturers: Bourns, Inc.<br/>Description: SENSOR ROTARY 3960DEG PC PIN<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>AMM20B5A1BHASL172</b><br/>Manufacturers: Bourns, Inc.<br/>Description: SENSOR ROTARY 3960DEG PC PIN<br/>In stock: Out stock<br/>RFQ</div> |
|  <div><b>AMM20B5A1BHASL132</b><br/>Manufacturers: Bourns, Inc.<br/>Description: SENSOR ROTARY 3960DEG PC PIN<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>AMM20B5A1BHASL364</b><br/>Manufacturers: Bourns, Inc.<br/>Description: SENSOR ROTARY 3960DEG PC PIN<br/>In stock: Out stock<br/>RFQ</div> |
|  <div><b>AMM20B5A1BHASL164</b><br/>Manufacturers: Bourns, Inc.<br/>Description: SENSOR ROTARY 3960DEG PC PIN<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>AMM20B5A1BHASL356</b><br/>Manufacturers: Bourns, Inc.<br/>Description: SENSOR ROTARY 3960DEG PC PIN<br/>In stock: Out stock<br/>RFQ</div> |
|  <div><b>AMM20B5A1BHASL148</b><br/>Manufacturers: Bourns, Inc.<br/>Description: SENSOR ROTARY 3960DEG PC PIN<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>AMM20B5A1BHASL156</b><br/>Manufacturers: Bourns, Inc.<br/>Description: SENSOR ROTARY 3960DEG PC PIN<br/>In stock: Out stock<br/>RFQ</div> |
|  <div><b>AMM20B5A1BHASL348</b><br/>Manufacturers: Bourns, Inc.<br/>Description: SENSOR ROTARY 3960DEG PC PIN<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>AMM20B5A1BHASL140</b><br/>Manufacturers: Bourns, Inc.<br/>Description: SENSOR ROTARY 3960DEG PC PIN<br/>In stock: Out stock<br/>RFQ</div> |
|  <div><b>AMM20B5A1BHASL332</b><br/>Manufacturers: Bourns, Inc.<br/>Description: SENSOR ROTARY 3960DEG PC PIN<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>AMM20B5A1BHASL340</b><br/>Manufacturers: Bourns, Inc.<br/>Description: SENSOR ROTARY 3960DEG PC PIN<br/>In stock: Out stock<br/>RFQ</div> |