

A black, rectangular component with three silver-colored metal pins extending from one side. The component is shown at an angle, highlighting its three-dimensional form. The pins are of varying lengths and are spaced out. The top surface of the black component has some faint, illegible markings.

|                     |                                                                                                                                                                                                                                      |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>SS495A-S</b>     |                                                                                                                                                                                                                                      |
| Part Number:        | SS495A-S                                                                                                                                                                                                                             |
| Manufacturer/Brand: | Honeywell Sensing and Productivity Solutions                                                                                                                                                                                         |
| Product description | SENSOR LINEAR ANALOG 3SMD                                                                                                                                                                                                            |
| Datasheets:         |  <a href="#">1.SS495A-S.pdf</a><br> <a href="#">2.SS495A-S.pdf</a> |
| RoHS Status         |  Lead free / RoHS Compliant                                                                                                                         |
| Stock Condition     | 21330 pcs stock                                                                                                                                                                                                                      |
| Ship From           | Hong Kong                                                                                                                                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                                                |

### Specifications of SS495A-S

|                                  |                                                                                                                                                                                                                                          |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SS495A-S                                                                                                                                                                                                                                 |
| MANUFACTURER                     | Honeywell Sensing and Productivity Solutions                                                                                                                                                                                             |
| DESCRIPTION                      | SENSOR LINEAR ANALOG 3SMD                                                                                                                                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                               |
| QUANTITY AVAILABLE               | 21330 pcs                                                                                                                                                                                                                                |
| DATA SHEET                       | <a href="#"> 1.SS495A-S.pdf</a><br><a href="#"> 2.SS495A-S.pdf</a> |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 10.5 V                                                                                                                                                                                                                           |
| TECHNOLOGY                       | Hall Effect                                                                                                                                                                                                                              |
| SUPPLIER DEVICE PACKAGE          | 3-SMD                                                                                                                                                                                                                                    |
| SERIES                           | SS490                                                                                                                                                                                                                                    |
| SENSING RANGE                    | ±67mT                                                                                                                                                                                                                                    |
| RESOLUTION                       | -                                                                                                                                                                                                                                        |
| PACKAGING                        | Bulk                                                                                                                                                                                                                                     |
| PACKAGE / CASE                   | 3-SMD, Gull Wing                                                                                                                                                                                                                         |
| OUTPUT TYPE                      | Analog Voltage                                                                                                                                                                                                                           |
| OTHER NAMES                      | 480-3593<br>SS495A-S-ND<br>SS495AS                                                                                                                                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 150°C (TA)                                                                                                                                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                               |
| FEATURES                         | Temperature Compensated                                                                                                                                                                                                                  |
| DETAILED DESCRIPTION             | Hall Effect Sensor Single Axis 3-SMD                                                                                                                                                                                                     |
| CURRENT - SUPPLY (MAX)           | 8.7mA                                                                                                                                                                                                                                    |
| CURRENT - OUTPUT (MAX)           | 10mA                                                                                                                                                                                                                                     |
| BANDWIDTH                        | -                                                                                                                                                                                                                                        |
| AXIS                             | Single                                                                                                                                                                                                                                   |

## Related Tags

|                                                           |                                                       |                                                           |
|-----------------------------------------------------------|-------------------------------------------------------|-----------------------------------------------------------|
| Honeywell Sensing and Productivity Solutions SS495A-S     | SS495A-S Distributor                                  | SS495A-S Supplier                                         |
| SS495A-S Price                                            | SS495A-S Pictures                                     | SS495A-S Image                                            |
| SS495A-S PDF Datasheet                                    | SS495A-S Download Datasheet                           | SS495A-S Datasheet                                        |
| SS495A-S Stock                                            | Buy SS495A-S                                          | Buy Honeywell Sensing and Productivity Solutions SS495A-S |
| Honeywell Sensing and Productivity Solutions SS495A-S     | Honeywell Sensing and Productivity Solutions Supplier | Honeywell Sensing and Productivity Solutions Distributor  |
| Honeywell Sensing and Productivity Solutions SS495A-S     | HONEYWELL SS495A-S                                    | Honeywell Sensing and Control EMEA SS495A-S               |
| Honeywell Sensing and Productivity Solutions T&M SS495A-S |                                                       |                                                           |

## Related Products

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|  <p><b>SS495A1-T3</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR LINEAR ANALOG RADIAL<br/>In stock: 41985 pcs</p> <p>RFQ</p> |  <p><b>SS495A1</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR LINEAR ANALOG RADIAL<br/>In stock: 18744 pcs</p> <p>RFQ</p>   |
|  <p><b>SS494B-T2</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR LINEAR ANALOG 3SIP<br/>In stock: 52749 pcs</p> <p>RFQ</p>    |  <p><b>SS49</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR LINEAR ANALOG 3SIP<br/>In stock: 24028 pcs</p> <p>RFQ</p>        |
|  <p><b>SS495A</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR LINEAR ANALOG RADIAL<br/>In stock: 32639 pcs</p> <p>RFQ</p>     |  <p><b>SS495A-T2</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR LINEAR ANALOG RADIAL<br/>In stock: 52497 pcs</p> <p>RFQ</p> |
|  <p><b>SS494B</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR LINEAR ANALOG 3SIP<br/>In stock: 30889 pcs</p> <p>RFQ</p>       |  <p><b>SS491B</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR LINEAR ANALOG TO92-3<br/>In stock: 12598 pcs</p> <p>RFQ</p>    |
|  <p><b>SS494B-SP</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR LINEAR ANALOG 3SMD<br/>In stock: 46389 pcs</p> <p>RFQ</p>    |  <p><b>SS495A1-SP</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR LINEAR ANALOG SMD<br/>In stock: 41074 pcs</p> <p>RFQ</p>   |
|  <p><b>SS495A1-S</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR LINEAR ANALOG SMD<br/>In stock: 15770 pcs</p> <p>RFQ</p>     |  <p><b>SS495A-SP</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR LINEAR ANALOG 3SMD<br/>In stock: 12914 pcs</p> <p>RFQ</p>   |