



Honeywell Sensing and Productivity Solutions

Productivity Solutions



CSLA1CD

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | CSLA1CD                                                                                                      |
| Manufacturer/Brand: | Honeywell Sensing and Productivity Solutions                                                                 |
| Product description | SENSOR CURRENT HALL 57A AC/DC                                                                                |
|                     | <a href="#">1.CSLA1CD.pdf</a>                                                                                |
|                     | <a href="#">2.CSLA1CD.pdf</a>                                                                                |
|                     | <a href="#">3.CSLA1CD.pdf</a>                                                                                |
|                     | <a href="#">4.CSLA1CD.pdf</a>                                                                                |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

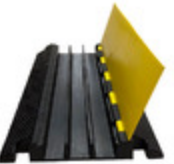
Specifications of CSLA1CD

|                                  |                                                                                                                                  |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CSLA1CD                                                                                                                          |
| MANUFACTURER                     | Honeywell Sensing and Productivity Solutions                                                                                     |
| DESCRIPTION                      | SENSOR CURRENT HALL 57A AC/DC                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                       |
| DATA SHEET                       | <a href="#">1.CSLA1CD.pdf</a><br><a href="#">2.CSLA1CD.pdf</a><br><a href="#">3.CSLA1CD.pdf</a><br><a href="#">4.CSLA1CD.pdf</a> |
| VOLTAGE - SUPPLY                 | 8 V ~ 16 V                                                                                                                       |
| SERIES                           | CSLA                                                                                                                             |
| SENSOR TYPE                      | Hall Effect, Open Loop                                                                                                           |
| SENSITIVITY                      | 49.6mV/N                                                                                                                         |
| RESPONSE TIME                    | 3μs                                                                                                                              |
| POLARIZATION                     | Bidirectional                                                                                                                    |
| PACKAGING                        | Bulk                                                                                                                             |
| PACKAGE / CASE                   | Module, Single Pass Through                                                                                                      |
| OUTPUT                           | Ratiometric, Voltage                                                                                                             |
| OTHER NAMES                      | 480-4818<br>CSLA1CD-ND                                                                                                           |
| OPERATING TEMPERATURE            | -25°C ~ 85°C                                                                                                                     |
| NUMBER OF CHANNELS               | 1                                                                                                                                |
| MOUNTING TYPE                    | Through Hole                                                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                    |
| MANUFACTURER STANDARD LEAD TIME  | 8 Weeks                                                                                                                          |
| LINEARITY                        | -                                                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                       |
| FREQUENCY                        | -                                                                                                                                |
| FOR MEASURING                    | AC/DC                                                                                                                            |
| DETAILED DESCRIPTION             | Current Sensor 57A 1 Channel Hall Effect, Open Loop Bidirectional Module, Single Pass Through                                    |
| CURRENT - SUPPLY (MAX)           | 19mA                                                                                                                             |
| CURRENT - SENSING                | 57A                                                                                                                              |
| ACCURACY                         | -                                                                                                                                |

Related Tags

|                                                          |                                                       |                                                          |
|----------------------------------------------------------|-------------------------------------------------------|----------------------------------------------------------|
| Honeywell Sensing and Productivity Solutions CSLA1CD     | CSLA1CD Distributor                                   | CSLA1CD Supplier                                         |
| CSLA1CD Price                                            | CSLA1CD Pictures                                      | CSLA1CD Image                                            |
| CSLA1CD PDF Datasheet                                    | CSLA1CD Download Datasheet                            | CSLA1CD Datasheet                                        |
| CSLA1CD Stock                                            | Buy CSLA1CD                                           | Buy Honeywell Sensing and Productivity Solutions CSLA1CD |
| Honeywell Sensing and Productivity Solutions CSLA1CD     | Honeywell Sensing and Productivity Solutions Supplier | Honeywell Sensing and Productivity Solutions Distributor |
| Honeywell Sensing and Productivity Solutions CSLA1CD     | HONEYWELL CSLA1CD                                     | Honeywell Sensing and Control EMEA CSLA1CD               |
| Honeywell Sensing and Productivity Solutions T&M CSLA1CD |                                                       |                                                          |

Related Products

|                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                  |
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| <div></div> <div><b>CSLA1DJ</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR CURRENT HALL 225A AC/DC<br/>In stock: 32 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>CSL20105-03</b><br/>Manufacturers: Io Audio Technologies<br/>Description: 5CHANNEL CABLE PROTECTOR 3'<br/>In stock: 5 pcs<br/><div>RFQ</div></div>                        |
| <div></div> <div><b>CSLA1CH</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR CURRENT HALL 150A AC/DC<br/>In stock: 2 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>CSL20102-03</b><br/>Manufacturers: Io Audio Technologies<br/>Description: 2CHANNEL CABLE PROTECTOR 3'<br/>In stock: 9 pcs<br/><div>RFQ</div></div>                        |
| <div></div> <div><b>CSL0701DT5</b><br/>Manufacturers: Rohm Semiconductor<br/>Description: LED ORN 605NM 2SMD<br/>In stock: Out stock<br/><div>RFQ</div></div>                                 | <div></div> <div><b>CSLA1CF</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR CURRENT HALL 100A AC/DC<br/>In stock: 28 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>CSL0701UT5</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: LED RED CLEAR SMD<br/>In stock: Out stock<br/><div>RFQ</div></div>                                 | <div></div> <div><b>CSLA1CE</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR CURRENT HALL 75A AC/DC<br/>In stock: 16 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>CSLA1DG</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR CURRENT HALL 120A AC/DC<br/>In stock: 84 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>CSL0406WBCW1</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: LED WHITE DIFFUSED 2812 SMD<br/>In stock: Out stock<br/><div>RFQ</div></div>                     |
| <div></div> <div><b>CSLA1DE</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR CURRENT HALL 75A AC/DC<br/>In stock: 34 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>CSL20103-03</b><br/>Manufacturers: Io Audio Technologies<br/>Description: 3CHANNEL CABLE PROTECTOR 3'<br/>In stock: 10 pcs<br/><div>RFQ</div></div>                       |

