



Hamlin / Littelfuse



Image may be representation. See specifications for product details.

55100-2L-02-E

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 55100-2L-02-E                                                                                                |
| Manufacturer/Brand: | Hamlin / Littelfuse                                                                                          |
| Product description | SENSOR HALL CURRENT W LEADS CONN                                                                             |
| Datasheets:         |  55100-2L-02-E.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5199 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 55100-2L-02-E

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 55100-2L-02-E                                                                                         |
| MANUFACTURER                     | Hamlin / Littelfuse                                                                                   |
| DESCRIPTION                      | SENSOR HALL CURRENT W LEADS CONN                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| QUANTITY AVAILABLE               | 5199 pcs                                                                                              |
| DATA SHEET                       |  55100-2L-02-E.pdf |
| VOLTAGE - SUPPLY                 | 3.75 V ~ 24 V                                                                                         |
| TYPE                             | Hall Effect Switch                                                                                    |
| TERMINATION STYLE                | Wire Leads with Connector                                                                             |
| SERIES                           | 55100                                                                                                 |
| PACKAGE / CASE                   | Module                                                                                                |
| OUTPUT TYPE                      | Current                                                                                               |
| OPERATING TEMPERATURE            | -40°C ~ 100°C (TA)                                                                                    |
| MUST RELEASE                     | -                                                                                                     |
| MUST OPERATE                     | -                                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| FREQUENCY                        | 10kHz                                                                                                 |
| DETAILED DESCRIPTION             | Magnetic Hall Effect Switch Magnet, South Pole Current Wire Leads with Connector Module               |
| ACTUATOR MATERIAL                | Magnet, South Pole                                                                                    |

Related Tags

|                                   |                                                                  |                                       |
|-----------------------------------|------------------------------------------------------------------|---------------------------------------|
| Hamlin / Littelfuse 55100-2L-02-E | 55100-2L-02-E Distributor                                        | 55100-2L-02-E Supplier                |
| 55100-2L-02-E Price               | 55100-2L-02-E Pictures                                           | 55100-2L-02-E Image                   |
| 55100-2L-02-E PDF Datasheet       | 55100-2L-02-E Download Datasheet                                 | 55100-2L-02-E Datasheet               |
| 55100-2L-02-E Stock               | Buy 55100-2L-02-E                                                | Buy Hamlin / Littelfuse 55100-2L-02-E |
| Hamlin / Littelfuse 55100-2L-02-E | Hamlin / Littelfuse Supplier                                     | Hamlin / Littelfuse Distributor       |
| Hamlin / Littelfuse 55100-2L-02-E | Littelfuse Inc. 55100-2L-02-E                                    | Littelfuse 55100-2L-02-E              |
| Teccor / Littelfuse 55100-2L-02-E | TE Connectivity Raychem Circuit Protection / Litte 55100-2L-02-E | Wickmann / Littelfuse 55100-2L-02-E   |

Related Products

|                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>55100-2L-02-A</b><br/>Manufacturers: Hamlin / Littelfuse<br/>Description: SENSOR HALL CURRENT WIRE LEADS<br/>In stock: 6171 pcs<br/>RFQ</div>   |  <div><b>55100-2L-01-A</b><br/>Manufacturers: Hamlin / Littelfuse<br/>Description: SENSOR HALL CURRENT WIRE LEADS<br/>In stock: 5962 pcs<br/>RFQ</div>   |
|  <div><b>55100-2L-03-E</b><br/>Manufacturers: Hamlin / Littelfuse<br/>Description: SENSOR HALL CURRENT W LEADS CONN<br/>In stock: 5264 pcs<br/>RFQ</div> |  <div><b>55100-2H-05-E</b><br/>Manufacturers: Hamlin / Littelfuse<br/>Description: SENSOR HALL CURRENT W LEADS CONN<br/>In stock: 5060 pcs<br/>RFQ</div> |
|  <div><b>55100-2L-01-D</b><br/>Manufacturers: Hamlin / Littelfuse<br/>Description: SENSOR HALL CURRENT W LEADS CONN<br/>In stock: 6973 pcs<br/>RFQ</div> |  <div><b>55100-2L-04-E</b><br/>Manufacturers: Hamlin / Littelfuse<br/>Description: SENSOR HALL CURRENT W LEADS CONN<br/>In stock: 3203 pcs<br/>RFQ</div> |
|  <div><b>55100-2L-03-A</b><br/>Manufacturers: Hamlin / Littelfuse<br/>Description: SENSOR HALL CURRENT WIRE LEADS<br/>In stock: 7050 pcs<br/>RFQ</div>   |  <div><b>55100-2L-02-D</b><br/>Manufacturers: Hamlin / Littelfuse<br/>Description: SENSOR HALL CURRENT W LEADS CONN<br/>In stock: 5155 pcs<br/>RFQ</div> |
|  <div><b>55100-2L-03-D</b><br/>Manufacturers: Hamlin / Littelfuse<br/>Description: SENSOR HALL CURRENT W LEADS CONN<br/>In stock: 4070 pcs<br/>RFQ</div> |  <div><b>55100-2L-01-E</b><br/>Manufacturers: Hamlin / Littelfuse<br/>Description: SENSOR HALL CURRENT W LEADS CONN<br/>In stock: 4265 pcs<br/>RFQ</div> |
|  <div><b>55100-2L-04-D</b><br/>Manufacturers: Hamlin / Littelfuse<br/>Description: SENSOR HALL CURRENT W LEADS CONN<br/>In stock: 4906 pcs<br/>RFQ</div> |  <div><b>55100-2L-04-A</b><br/>Manufacturers: Hamlin / Littelfuse<br/>Description: SENSOR HALL CURRENT WIRE LEADS<br/>In stock: 7000 pcs<br/>RFQ</div>   |