

EXCELITAS

TECHNOLOGIES®

Excelitas Technologies



Image may be representation. See specifications for product details.

## HELIX-954-200

|                     |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | HELIX-954-200                                                                                                       |
| Manufacturer/Brand: | Excelitas Technologies                                                                                              |
| Product description | MODULE PHOTODIODE AVALANCHE                                                                                         |
| Datasheets:         |  <a href="#">HELIX-954-200.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant        |
| Stock Condition     | 103 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                               |

REQUEST FOR QUOTATION

### Specifications of HELIX-954-200

|                                |                                                                                                                       |
|--------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                    | HELIX-954-200                                                                                                         |
| MANUFACTURER                   | Excelitas Technologies                                                                                                |
| DESCRIPTION                    | MODULE PHOTODIODE AVALANCHE                                                                                           |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant                                                                                            |
| QUANTITY AVAILABLE             | 103 pcs                                                                                                               |
| DATA SHEET                     |  <a href="#">HELIX-954-200.pdf</a> |
| WAVELENGTH                     | 900nm                                                                                                                 |
| VIEWING ANGLE                  | -                                                                                                                     |
| SPECTRAL RANGE                 | 400nm ~ 1100nm                                                                                                        |
| SERIES                         | -                                                                                                                     |
| RESPONSIVITY @ NM              | 650 A/W @ 900nm                                                                                                       |
| RESPONSE TIME                  | 1.5ns                                                                                                                 |
| PACKAGE / CASE                 | Module                                                                                                                |
| OPERATING TEMPERATURE          | 5°C ~ 60°C                                                                                                            |
| MOUNTING TYPE                  | Chassis Mount                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant                                                                                            |
| DIODE TYPE                     | Avalanche                                                                                                             |
| DETAILED DESCRIPTION           | Photodiode 900nm 1.5ns Module                                                                                         |
| CURRENT - DARK (TYP)           | -                                                                                                                     |
| COLOR - ENHANCED               | -                                                                                                                     |
| ACTIVE AREA                    | 0.50mm²                                                                                                               |

### Related Tags

|                                      |                                  |                                          |
|--------------------------------------|----------------------------------|------------------------------------------|
| Excelitas Technologies HELIX-954-200 | HELIX-954-200 Distributor        | HELIX-954-200 Supplier                   |
| HELIX-954-200 Price                  | HELIX-954-200 Pictures           | HELIX-954-200 Image                      |
| HELIX-954-200 PDF Datasheet          | HELIX-954-200 Download Datasheet | HELIX-954-200 Datasheet                  |
| HELIX-954-200 Stock                  | Buy HELIX-954-200                | Buy Excelitas Technologies HELIX-954-200 |
| Excelitas Technologies HELIX-954-200 | Excelitas Technologies Supplier  | Excelitas Technologies Distributor       |
| Excelitas Technologies HELIX-954-200 |                                  |                                          |

### Related Products

|                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                               |
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| <div></div> <div><b>HEL-777-A-U-0</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR RTD 1KOHM 2SIP<br/>In stock: 4700 pcs<br/><div>RFQ</div></div>            | <div></div> <div><b>HEL-775-A-T-1</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR RTD 100OHM 0.1% RADIAL<br/>In stock: 4015 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>HEL-776-A-U-0</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR RTD 1KOHM RADIAL<br/>In stock: 6352 pcs<br/><div>RFQ</div></div>          | <div></div> <div><b>HEL-775-B-T-1</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR RTD 100OHM 0.1% RADIAL<br/>In stock: 4303 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>HEL-776-A-U-1</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR RTD 1KOHM RADIAL<br/>In stock: 4562 pcs<br/><div>RFQ</div></div>          | <div></div> <div><b>HEL-722-T-1-36-00</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: THERM PROD RTD TEMP SENSOR ASSY<br/>In stock: 4583 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>HEL-717-U-1-12-00</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR RTD 1KOHM 0.2% PROBE<br/>In stock: 2771 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>HEL-776-A-T-1</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR RTD 100OHM RADIAL<br/>In stock: 5550 pcs<br/><div>RFQ</div></div>            |
| <div></div> <div><b>HEL-777-A-T-0</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR RTD 100OHM 2SIP<br/>In stock: 4474 pcs<br/><div>RFQ</div></div>           | <div></div> <div><b>HELIX-902-200</b><br/>Manufacturers: Excelitas Technologies<br/>Description: PHOTODIODE AVALANCHE MODULE<br/>In stock: 97 pcs<br/><div>RFQ</div></div>                                 |
| <div></div> <div><b>HEL-736-U-2-12</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: THERM PROD RTD TEMP SENSOR ASSY<br/>In stock: 3892 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>HEL-716-U-0-12-00</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR RTD 1KOHM 0.1% PROBE<br/>In stock: 1773 pcs<br/><div>RFQ</div></div>     |