




SparkFun

SEN-14032

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| Part Number: | SEN-14032 |
| Manufacturer/Brand: | SparkFun |
| Product description: | LIDAR-LITE V3 |
| Datasheets: | 1.SEN-14032.pdf 2.SEN-14032.pdf |
| 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 SEN-14032

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| PART NUMBER | SEN-14032 |
| MANUFACTURER | SparkFun |
| DESCRIPTION | LIDAR-LITE V3 |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | 1.SEN-14032.pdf 2.SEN-14032.pdf |
| VOLTAGE - SUPPLY | 4.5 V ~ 5.5 V |
| VOLTAGE - OUTPUT DIFFERENCE (TYP) @ DISTANCE | - |
| VOLTAGE - OUTPUT (TYP) @ DISTANCE | - |
| SERIES | - |
| SENSING DISTANCE | 1527" (40m) 131' |
| OUTPUT TYPE | I ² C |
| OTHER NAMES | 010-01722-00 14032 1568-1437 |
| OPERATING TEMPERATURE | -20°C ~ 60°C |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| MANUFACTURER STANDARD LEAD TIME | 8 Weeks |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DETAILED DESCRIPTION | Optical Sensor 1527" (40m) 131' I ² C Output |
| CURRENT - SUPPLY | 135mA |

Related Tags

| | | |
|---|--|--|
| SparkFun SEN-14032 | SEN-14032 Distributor | SEN-14032 Supplier |
| SEN-14032 Price | SEN-14032 Pictures | SEN-14032 Image |
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Related Products

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|--|---|
|  <p>SEN-14117 Manufacturers: SparkFun Description: SENSOR MOTION SWEEP LIDAR MODULE In stock: Out stock RFQ</p> |  <p>SEN-13959 Manufacturers: SparkFun Description: ULTRASONIC SENSOR - HC-SR04 In stock: Out stock RFQ</p> |
|  <p>SEN-14186 Manufacturers: SparkFun Description: OPENMV M7 CAMERA In stock: Out stock RFQ</p> |  <p>SEN-13944 Manufacturers: SparkFun Description: 9DOF SENSOR STICK In stock: 83 pcs RFQ</p> |
|  <p>SEN-14193 Manufacturers: SparkFun Description: AIR QUALITY SENSOR BOARD In stock: 154 pcs RFQ</p> |  <p>SEN-13879 Manufacturers: SparkFun Description: LOAD CELL AMP HX711 In stock: Out stock RFQ</p> |
|  <p>SEN-13968 Manufacturers: SparkFun Description: SPARKFUN OPENPIR In stock: 101 pcs RFQ</p> |  <p>SEN-14001 Manufacturers: SparkFun Description: EVAL BOARD 9DOF RAZOR IMU M0 In stock: 645 pcs RFQ</p> |
|  <p>SEN-14045 Manufacturers: SparkFun Description: PARTICLE SENSOR BREAKOUT BOARD In stock: 234 pcs RFQ</p> |  <p>SEN-13963 Manufacturers: SparkFun Description: EVAL BOARD ACCELEROMETER LIS3DH In stock: 241 pcs RFQ</p> |
|  <p>SEN-14209 Manufacturers: SparkFun Description: POCKET GEIGER RADIATION SENSOR - In stock: 5 pcs RFQ</p> |  <p>SEN-14066 Manufacturers: SparkFun Description: M6ENANO SIMULTANEOUS RFID READER In stock: 114 pcs RFQ</p> |