



Semtech

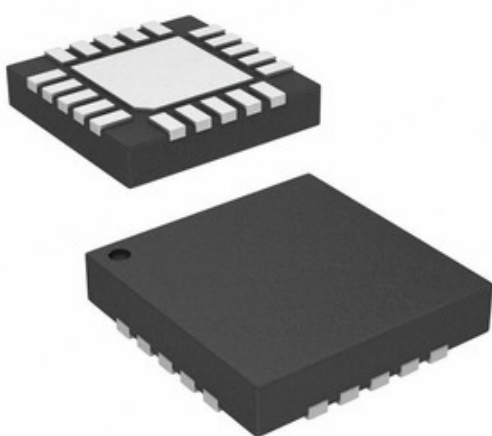


Image may be representation. See specifications for product details.

SX1511BIULTRT

|                     |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | SX1511BIULTRT                                                                                                       |
| Manufacturer/Brand: | Semtech                                                                                                             |
| Product description | IC GPIO EXPANDER I2C 8CH 20QFN                                                                                      |
| Datasheets:         |  <a href="#">SX1511BIULTRT.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant        |
| Stock Condition     | 135355 pcs stock                                                                                                    |
| Ship From           | Hong Kong                                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                               |

REQUEST FOR QUOTATION

Specifications of SX1511BIULTRT

|                                  |                                                                                                                       |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SX1511BIULTRT                                                                                                         |
| MANUFACTURER                     | Semtech                                                                                                               |
| DESCRIPTION                      | IC GPIO EXPANDER I2C 8CH 20QFN                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| QUANTITY AVAILABLE               | 135355 pcs                                                                                                            |
| DATA SHEET                       |  <a href="#">SX1511BIULTRT.pdf</a> |
| VOLTAGE - SUPPLY                 | 1.425 V ~ 3.6 V                                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 20-QFN-UT (3x3)                                                                                                       |
| SERIES                           | -                                                                                                                     |
| PACKAGING                        | Tape & Reel (TR)                                                                                                      |
| PACKAGE / CASE                   | 20-UFQFN Exposed Pad                                                                                                  |
| OUTPUT TYPE                      | Open Drain, Push-Pull                                                                                                 |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                          |
| NUMBER OF I/O                    | 8                                                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| INTERRUPT OUTPUT                 | No                                                                                                                    |
| INTERFACE                        | SPI                                                                                                                   |
| FEATURES                         | -                                                                                                                     |
| DETAILED DESCRIPTION             | I/O Expander 8 SPI 20MHz 20-QFN-UT (3x3)                                                                              |
| CURRENT - OUTPUT SOURCE/SINK     | 8mA, 15mA                                                                                                             |
| CLOCK FREQUENCY                  | 20MHz                                                                                                                 |

Related Tags

|                             |                                   |                                        |
|-----------------------------|-----------------------------------|----------------------------------------|
| Semtech SX1511BIULTRT       | SX1511BIULTRT Distributor         | SX1511BIULTRT Supplier                 |
| SX1511BIULTRT Price         | SX1511BIULTRT Pictures            | SX1511BIULTRT Image                    |
| SX1511BIULTRT PDF Datasheet | SX1511BIULTRT Download Datasheet  | SX1511BIULTRT Datasheet                |
| SX1511BIULTRT Stock         | Buy SX1511BIULTRT                 | Buy Semtech SX1511BIULTRT              |
| Semtech SX1511BIULTRT       | Semtech Supplier                  | Semtech Distributor                    |
| Semtech SX1511BIULTRT       | Semtech Corporation SX1511BIULTRT | SEMTECH ELECTRONICS LTD. SX1511BIULTRT |

Related Products



**SX150GSM**

Manufacturers: Honeywell Sensing and Productivity Solutions

Description: SENSOR 0-300PSI GAUGE SMT

In stock: 6954 pcs

RFQ



**SX150**

Manufacturers: Honeywell Sensing and Productivity Solutions

Description: SENSOR HI-IMP 150PSID BUTN PKG

In stock: 6679 pcs

RFQ



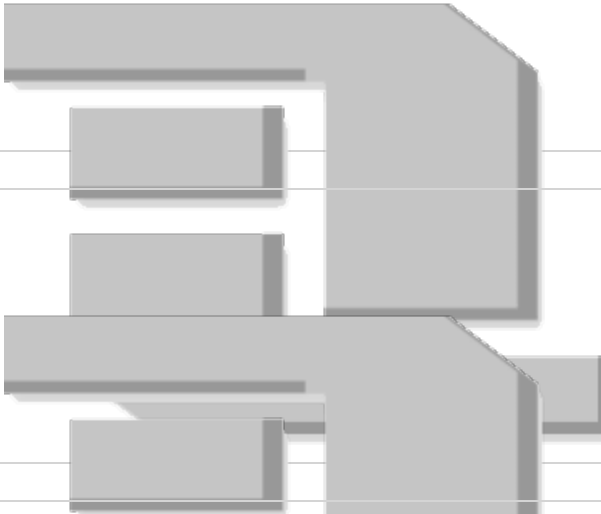
**SX150DN**

Manufacturers: Honeywell Sensing and Productivity Solutions

Description: 150 PSI PRESSURE SENSOR

In stock: 3924 pcs

RFQ



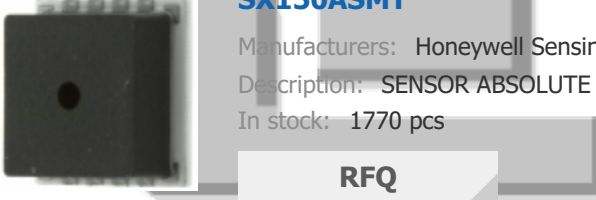
**SX1532KWT1**

Manufacturers: NXP

Description: ACCELEROMETER

In stock: 5104 pcs

RFQ



**SX150ASM**

Manufacturers: Honeywell Sensing and Productivity Solutions

Description: SENSOR ABSOLUTE 0-150PSIA SMT

In stock: 1770 pcs

RFQ



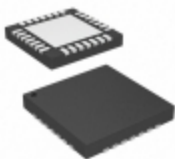
**SX1533KWT1**

Manufacturers: NXP

Description: ACCELEROMETER

In stock: 5986 pcs

RFQ



**SX1512BIULTRT**

Manufacturers: Semtech

Description: IC GPIO EXPANDER I2C 16CH 28QFN

In stock: 35235 pcs

RFQ



**SX150AN**

Manufacturers: Honeywell Sensing and Productivity Solutions

Description: SX ABS 0 PSIA TO 150 PSIA

In stock: 6827 pcs

RFQ



**SX1532KVT1**

Manufacturers: NXP

Description: ACCELEROMETER

In stock: 2935 pcs

RFQ



**SX150A**

Manufacturers: Honeywell Sensing and Productivity Solutions

Description: SENSOR HI-IMP 150PSIA BUTN PKG

In stock: 6308 pcs

RFQ



**SX1534KVT1**

Manufacturers: NXP

Description: ACCELEROMETER

In stock: 3792 pcs

RFQ