



MAX13431EEUB+

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX13431EEUB+                                                                                                |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC TXRX RS422/485 16MBPS 10UMAX                                                                              |
| Datasheets:         | <a href="#">1.MAX13431EEUB+.pdf</a><br><a href="#">2.MAX13431EEUB+.pdf</a>                                   |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

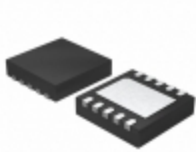
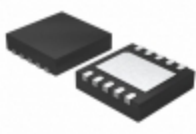
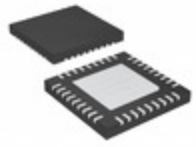
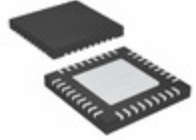
Specifications of MAX13431EEUB+

|                                  |                                                                            |
|----------------------------------|----------------------------------------------------------------------------|
| PART NUMBER                      | MAX13431EEUB+                                                              |
| MANUFACTURER                     | Maxim Integrated                                                           |
| DESCRIPTION                      | IC TXRX RS422/485 16MBPS 10UMAX                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                 |
| DATA SHEET                       | <a href="#">1.MAX13431EEUB+.pdf</a><br><a href="#">2.MAX13431EEUB+.pdf</a> |
| VOLTAGE - SUPPLY                 | 3 V ~ 5.5 V                                                                |
| TYPE                             | Transceiver                                                                |
| SUPPLIER DEVICE PACKAGE          | 10-uMAX                                                                    |
| SERIES                           | -                                                                          |
| RECEIVER HYSTERESIS              | 15mV                                                                       |
| PROTOCOL                         | RS422, RS485                                                               |
| PACKAGING                        | Tube                                                                       |
| PACKAGE / CASE                   | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)                                   |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                               |
| NUMBER OF DRIVERS/RECEIVERS      | 1/1                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                              |
| MANUFACTURER STANDARD LEAD TIME  | 6 Weeks                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                 |
| DUPLEX                           | Half                                                                       |
| DETAILED DESCRIPTION             | 1/1 Transceiver Half RS422, RS485 10-uMAX                                  |
| DATA RATE                        | 16Mbps                                                                     |
| BASE PART NUMBER                 | MAX13431E                                                                  |

Related Tags

|                                |                                  |                                    |
|--------------------------------|----------------------------------|------------------------------------|
| Maxim Integrated MAX13431EEUB+ | MAX13431EEUB+ Distributor        | MAX13431EEUB+ Supplier             |
| MAX13431EEUB+ Price            | MAX13431EEUB+ Pictures           | MAX13431EEUB+ Image                |
| MAX13431EEUB+ PDF Datasheet    | MAX13431EEUB+ Download Datasheet | MAX13431EEUB+ Datasheet            |
| MAX13431EEUB+ Stock            | Buy MAX13431EEUB+                | Buy Maxim Integrated MAX13431EEUB+ |
| Maxim Integrated MAX13431EEUB+ | Maxim Integrated Supplier        | Maxim Integrated Distributor       |
| Maxim Integrated MAX13431EEUB+ |                                  |                                    |

Related Products

|                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                       |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX13431EETB+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS422/485 16MBPS 10TDFN<br/>In stock: Out stock<br/>RFQ</div>  | <div></div> <div><b>MAX13432EESD+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS422/485 500KBPS 14SO<br/>In stock: Out stock<br/>RFQ</div>   |
| <div></div> <div><b>MAX13430EETB+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS422/485 500KBPS 10TDFN<br/>In stock: Out stock<br/>RFQ</div> | <div></div> <div><b>MAX13432EETD+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS422/485 500KBPS 14TDFN<br/>In stock: Out stock<br/>RFQ</div> |
| <div></div> <div><b>MAX13432EESD+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS422/485 500KBPS 14SO<br/>In stock: Out stock<br/>RFQ</div>    | <div></div> <div><b>MAX13431EEUB+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS422/485 16MBPS 10UMAX<br/>In stock: Out stock<br/>RFQ</div>  |
| <div></div> <div><b>MAX1342BETX+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC/DAC 12BIT W/FIFO 36WQFN<br/>In stock: Out stock<br/>RFQ</div>     | <div></div> <div><b>MAX13430EEUB+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS422/485 500KBPS 10UMAX<br/>In stock: Out stock<br/>RFQ</div>  |
| <div></div> <div><b>MAX13433EESD+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS422/485 16MBPS 14SOIC<br/>In stock: Out stock<br/>RFQ</div>   | <div></div> <div><b>MAX13433EESD+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS422/485 16MBPS 14SOIC<br/>In stock: Out stock<br/>RFQ</div>  |
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