



ISL31496EIBZ

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ISL31496EIBZ                                                                                                 |
| Manufacturer/Brand: | Intersil                                                                                                     |
| Product description | IC TXRX RS485 FAULT PROT 14SOIC                                                                              |
| Datasheets:         |  ISL31496EIBZ.pdf           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

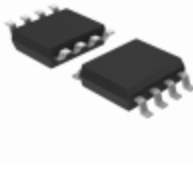
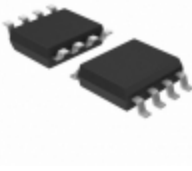
Specifications of ISL31496EIBZ

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ISL31496EIBZ                                                                                         |
| MANUFACTURER                     | Intersil                                                                                             |
| DESCRIPTION                      | IC TXRX RS485 FAULT PROT 14SOIC                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| DATA SHEET                       |  ISL31496EIBZ.pdf |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                        |
| TYPE                             | Transceiver                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 14-SOIC                                                                                              |
| SERIES                           | -                                                                                                    |
| RECEIVER HYSTERESIS              | 25mV                                                                                                 |
| PROTOCOL                         | RS422, RS485                                                                                         |
| PACKAGING                        | Tube                                                                                                 |
| PACKAGE / CASE                   | 14-SOIC (0.154", 3.90mm Width)                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                         |
| NUMBER OF DRIVERS/RECEIVERS      | 1/1                                                                                                  |
| MOUNTING TYPE                    | Surface Mount                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                                           |
| MANUFACTURER STANDARD LEAD TIME  | 6 Weeks                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| DUPLEX                           | Full                                                                                                 |
| DETAILED DESCRIPTION             | 1/1 Transceiver Full RS422, RS485 14-SOIC                                                            |
| DATA RATE                        | 15Mbps                                                                                               |
| BASE PART NUMBER                 | ISL31496E                                                                                            |

Related Tags

|                            |                                 |                           |
|----------------------------|---------------------------------|---------------------------|
| Intersil ISL31496EIBZ      | ISL31496EIBZ Distributor        | ISL31496EIBZ Supplier     |
| ISL31496EIBZ Price         | ISL31496EIBZ Pictures           | ISL31496EIBZ Image        |
| ISL31496EIBZ PDF Datasheet | ISL31496EIBZ Download Datasheet | ISL31496EIBZ Datasheet    |
| ISL31496EIBZ Stock         | Buy ISL31496EIBZ                | Buy Intersil ISL31496EIBZ |
| Intersil ISL31496EIBZ      | Intersil Supplier               | Intersil Distributor      |
| Intersil ISL31496EIBZ      |                                 |                           |

Related Products

|                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>ISL31495EIUZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX RS485 FAULT PROT 8MSOP<br/>In stock: Out stock<br/>RFQ</div>  |  <div><b>ISL31495EIUZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX RS485 FAULT PROT 8MSOP<br/>In stock: Out stock<br/>RFQ</div>  |
|  <div><b>ISL31496EIUZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX RS485 FAULT PROT 10MSOP<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>ISL31496EIUZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX RS485 FAULT PROT 10MSOP<br/>In stock: Out stock<br/>RFQ</div> |
|  <div><b>ISL31496EIBZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX RS485 FAULT PROT 14SOIC<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>ISL31498EIBZ</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX RS485 FAULT PROT 8SOIC<br/>In stock: Out stock<br/>RFQ</div>    |
|  <div><b>ISL31495EIUZ</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX RS485 FAULT PROT 8MSOP<br/>In stock: Out stock<br/>RFQ</div>      |  <div><b>ISL31495EIBZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX RS485 FAULT PROT 8SOIC<br/>In stock: Out stock<br/>RFQ</div>  |
|  <div><b>ISL31496EIBZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX RS485 FAULT PROT 14SOIC<br/>In stock: Out stock<br/>RFQ</div>   |  <div><b>ISL31496EIUZ</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX RS485 FAULT PROT 10MSOP<br/>In stock: Out stock<br/>RFQ</div>   |
|  <div><b>ISL31495EIBZ</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX RS485 FAULT PROT 8SOIC<br/>In stock: Out stock<br/>RFQ</div>      |  <div><b>ISL31495EIBZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX RS485 FAULT PROT 8SOIC<br/>In stock: 750 pcs<br/>RFQ</div>  |