



ISL32496EIBZ-T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ISL32496EIBZ-T                                                                                               |
| Manufacturer/Brand: | Intersil                                                                                                     |
| Product description | IC TXRX RS485 FAULT PROT 14SOIC                                                                              |
| Datasheets:         |  ISL32496EIBZ-T.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of ISL32496EIBZ-T

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ISL32496EIBZ-T                                                                                         |
| MANUFACTURER                     | Intersil                                                                                               |
| DESCRIPTION                      | IC TXRX RS485 FAULT PROT 14SOIC                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| DATA SHEET                       |  ISL32496EIBZ-T.pdf |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                          |
| TYPE                             | Transceiver                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 14-SOIC                                                                                                |
| SERIES                           | -                                                                                                      |
| RECEIVER HYSTERESIS              | 25mV                                                                                                   |
| PROTOCOL                         | RS422, RS485                                                                                           |
| PACKAGING                        | Tape & Reel (TR)                                                                                       |
| 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                 | ISL32496E                                                                                              |

Related Tags

|                              |                                   |                             |
|------------------------------|-----------------------------------|-----------------------------|
| Intersil ISL32496EIBZ-T      | ISL32496EIBZ-T Distributor        | ISL32496EIBZ-T Supplier     |
| ISL32496EIBZ-T Price         | ISL32496EIBZ-T Pictures           | ISL32496EIBZ-T Image        |
| ISL32496EIBZ-T PDF Datasheet | ISL32496EIBZ-T Download Datasheet | ISL32496EIBZ-T Datasheet    |
| ISL32496EIBZ-T Stock         | Buy ISL32496EIBZ-T                | Buy Intersil ISL32496EIBZ-T |
| Intersil ISL32496EIBZ-T      | Intersil Supplier                 | Intersil Distributor        |
| Intersil ISL32496EIBZ-T      |                                   |                             |

Related Products

|                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>ISL32495EIBZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX RS485 FAULT PROT 8SOIC<br/>In stock: Out stock<br/>RFQ</div>    | <div></div> <div><b>ISL32496EIUZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX 5V RS485 RS422 10MSOP<br/>In stock: Out stock<br/>RFQ</div>   |
| <div></div> <div><b>ISL32495EIUZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX RS485 FAULT PROT 8MSOP<br/>In stock: Out stock<br/>RFQ</div>    | <div></div> <div><b>ISL32496EIUZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX 5V RS485 RS422 10MSOP<br/>In stock: Out stock<br/>RFQ</div> |
| <div></div> <div><b>ISL32498EIBZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX RS485 FAULT PROT 8SOIC<br/>In stock: Out stock<br/>RFQ</div>    | <div></div> <div><b>ISL32496EIUZ</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX 5V RS485 RS422 10MSOP<br/>In stock: Out stock<br/>RFQ</div>     |
| <div></div> <div><b>ISL32495EIUZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX RS485 FAULT PROT 8MSOP<br/>In stock: Out stock<br/>RFQ</div>  | <div></div> <div><b>ISL32498EIBZ</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX RS485 FAULT PROT 8SOIC<br/>In stock: Out stock<br/>RFQ</div>    |
| <div></div> <div><b>ISL32496EIBZ</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX RS485 FAULT PROT 14SOIC<br/>In stock: 129 pcs<br/>RFQ</div>       | <div></div> <div><b>ISL32495EIUZ</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX RS485 FAULT PROT 8MSOP<br/>In stock: Out stock<br/>RFQ</div>    |
| <div></div> <div><b>ISL32496EIBZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX RS485 FAULT PROT 14SOIC<br/>In stock: Out stock<br/>RFQ</div> | <div></div> <div><b>ISL32495EIBZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX 5V RS485 RS422 8SOIC<br/>In stock: 117 pcs<br/>RFQ</div>    |