



Intersil

A Renesas Company



Image may be representation. See specifications for product details.

ISL32495EIBZ-T7A

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ISL32495EIBZ-T7A                                                                                             |
| Manufacturer/Brand: | Intersil                                                                                                     |
| Product description | IC TXRX 5V RS485 RS422 8SOIC                                                                                 |
| Datasheets:         |  ISL32495EIBZ-T7A.pdf       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

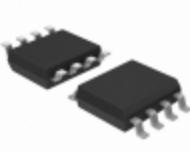
Specifications of ISL32495EIBZ-T7A

|                                  |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ISL32495EIBZ-T7A                                                                                         |
| MANUFACTURER                     | Intersil                                                                                                 |
| DESCRIPTION                      | IC TXRX 5V RS485 RS422 8SOIC                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| DATA SHEET                       |  ISL32495EIBZ-T7A.pdf |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                            |
| TYPE                             | Transceiver                                                                                              |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                   |
| SERIES                           | -                                                                                                        |
| RECEIVER HYSTERESIS              | 25mV                                                                                                     |
| PROTOCOL                         | RS422, RS485                                                                                             |
| PACKAGING                        | Original-Reel®                                                                                           |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                            |
| OTHER NAMES                      | ISL32495EIBZ-T7ADKR                                                                                      |
| 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  | 18 Weeks                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| DUPLEX                           | Half                                                                                                     |
| DETAILED DESCRIPTION             | 1/1 Transceiver Half RS422, RS485 8-SOIC                                                                 |
| DATA RATE                        | 1Mbps                                                                                                    |
| BASE PART NUMBER                 | ISL32495E                                                                                                |

Related Tags

|                                |                                     |                               |
|--------------------------------|-------------------------------------|-------------------------------|
| Intersil ISL32495EIBZ-T7A      | ISL32495EIBZ-T7A Distributor        | ISL32495EIBZ-T7A Supplier     |
| ISL32495EIBZ-T7A Price         | ISL32495EIBZ-T7A Pictures           | ISL32495EIBZ-T7A Image        |
| ISL32495EIBZ-T7A PDF Datasheet | ISL32495EIBZ-T7A Download Datasheet | ISL32495EIBZ-T7A Datasheet    |
| ISL32495EIBZ-T7A Stock         | Buy ISL32495EIBZ-T7A                | Buy Intersil ISL32495EIBZ-T7A |
| Intersil ISL32495EIBZ-T7A      | Intersil Supplier                   | Intersil Distributor          |
| Intersil ISL32495EIBZ-T7A      |                                     |                               |

Related Products

|                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                           |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>ISL32493EIUZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX 5V RS485 RS422 10MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>ISL32495EIBZ</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX RS485 FAULT PROT 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
| <div></div> <div><b>ISL32496EIBZ</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX RS485 FAULT PROT 14SOIC<br/>In stock: 129 pcs<br/><div>RFQ</div></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/><div>RFQ</div></div>    |
| <div></div> <div><b>ISL32493EIBZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX 5V RS485 RS422 14SOIC<br/>In stock: 246 pcs<br/><div>RFQ</div></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/><div>RFQ</div></div>  |
| <div></div> <div><b>ISL32496EIBZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX RS485 FAULT PROT 14SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>ISL32495EIUZ</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX RS485 FAULT PROT 8MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
| <div></div> <div><b>ISL32493EIUZ</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX 5V RS485 RS422 10MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>ISL32493EIUZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX 5V RS485 RS422 10MSOP<br/>In stock: 73 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>ISL32495EIBZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX RS485 FAULT PROT 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></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/><div>RFQ</div></div> |