



Intersil

A Renesas Company



Image may be representation. See specifications for product details.

ISL32455EIBZ-T

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ISL32455EIBZ-T                                                                                                       |
| Manufacturer/Brand: | Intersil                                                                                                             |
| Product description | IC TRANSCEIVER 8-SOIC                                                                                                |
| Datasheets:         |  <a href="#">ISL32455EIBZ-T.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant         |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

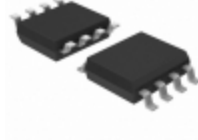
Specifications of ISL32455EIBZ-T

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ISL32455EIBZ-T                                                                                                         |
| MANUFACTURER                     | Intersil                                                                                                               |
| DESCRIPTION                      | IC TRANSCEIVER 8-SOIC                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| DATA SHEET                       |  <a href="#">ISL32455EIBZ-T.pdf</a> |
| VOLTAGE - SUPPLY                 | 3 V ~ 5.5 V                                                                                                            |
| TYPE                             | Transceiver                                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                                 |
| SERIES                           | -                                                                                                                      |
| RECEIVER HYSTERESIS              | 30mV                                                                                                                   |
| PROTOCOL                         | RS422, RS485                                                                                                           |
| PACKAGING                        | Tape & Reel (TR)                                                                                                       |
| PACKAGE / CASE                   | 8-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  | 19 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                 | ISL32455                                                                                                               |

Related Tags

|                              |                                   |                             |
|------------------------------|-----------------------------------|-----------------------------|
| Intersil ISL32455EIBZ-T      | ISL32455EIBZ-T Distributor        | ISL32455EIBZ-T Supplier     |
| ISL32455EIBZ-T Price         | ISL32455EIBZ-T Pictures           | ISL32455EIBZ-T Image        |
| ISL32455EIBZ-T PDF Datasheet | ISL32455EIBZ-T Download Datasheet | ISL32455EIBZ-T Datasheet    |
| ISL32455EIBZ-T Stock         | Buy ISL32455EIBZ-T                | Buy Intersil ISL32455EIBZ-T |
| Intersil ISL32455EIBZ-T      | Intersil Supplier                 | Intersil Distributor        |
| Intersil ISL32455EIBZ-T      |                                   |                             |

Related Products

|                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                     |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>ISL32453EIBZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC TRANSCEIVER 14-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>       | <div></div> <div><b>ISL32453EIUZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC TRANSCEIVER 10-MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
| <div></div> <div><b>ISL32457EIBZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC TRANSCEIVER 8-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>        | <div></div> <div><b>ISL32455EIBZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX RS422/RS485 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>ISL32453EIBZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX RS422/RS485 14SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>ISL32453EIUZ</b><br/>Manufacturers: Intersil<br/>Description: IC TRANSCEIVER 10-MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>        |
| <div></div> <div><b>ISL32453EIUZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX RS422/RS485 10MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>ISL32455EIBZ</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX RS422/RS485 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
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