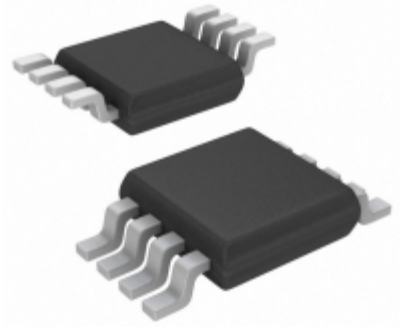


ISL32492EIUZ-T



  
A Renesas Company

**Part Number:** [ISL32492EIUZ-T](#)

**Manufacturer:** [Intersil](#)

**Description:** IC TXRX RS485 FAULT PROT 8MSOP

**Data sheet:**  [ISL3249xE Series](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

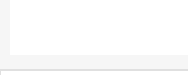
Images are for reference only.  
See Product Specifications for product details.  
Buy ISL32492EIUZ-T with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

| PRODUCT PARAMETER                |                                           |                                 |                                  |
|----------------------------------|-------------------------------------------|---------------------------------|----------------------------------|
| Part Number                      | ISL32492EIUZ-T                            | Manufacturer                    | <a href="#">Intersil</a>         |
| Description                      | IC TXRX RS485 FAULT PROT 8MSOP            | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant       |
| Quantity Available               | 46539 pcs                                 | Data sheet                      | <a href="#">ISL3249xE Series</a> |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                | 4.5 V ~ 5.5 V                    |
| Type                             | Transceiver                               | Supplier Device Package         | 8-MSOP                           |
| Series                           | -                                         | Receiver Hysteresis             | 25mV                             |
| Protocol                         | RS422, RS485                              | Packaging                       | Tape & Reel (TR)                 |
| Package / Case                   | 8-TSSOP, 8-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 8-MSOP  | Data Rate                       | 250kbps                          |
| Base Part Number                 | ISL32492E                                 |                                 |                                  |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 46539 pieces of Intersil ISL32492EIUZ-T in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

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|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|-----------------------------------------|---------------------|
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|  | Part#: <a href="#">ISL32495EIBZ-T</a><br>Description: IC TXRX RS485 FAULT PROT 8SOIC    | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL32492EIUZ</a><br>Description: IC TXRX RS485 FAULT PROT 8MSOP      | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL32493EIBZ-T</a><br>Description: IC TXRX RS485 FAULT PROT 14SOIC   | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL32490EIUZ-T</a><br>Description: IC TXRX 5V RS485 RS422 10MSOP     | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL32493EIUZ-T</a><br>Description: IC TXRX 5V RS485 RS422 10MSOP     | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL32493EIBZ-T7A</a><br>Description: IC TXRX 5V RS485 RS422 14SOIC   | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL32493EIBZ</a><br>Description: IC TXRX RS485 FAULT PROT 14SOIC     | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
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| Related keywords for ISL32492EIUZ-T |                            |                         |                      |
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