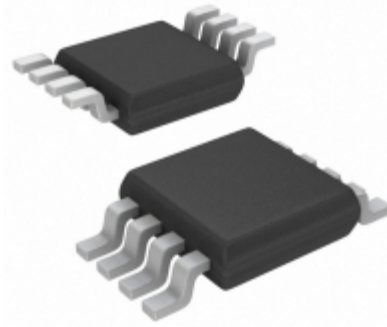


ISL31498EUIUZ-T



**Part Number:** [ISL31498EUIUZ-T](#)

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

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

**Data sheet:**  [ISL31490E-3E/5E/6E/8E](#)

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

**Ship From:** Hong Kong

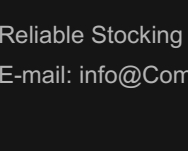
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                |                                           |                                |                                          |
|----------------------------------|-------------------------------------------|--------------------------------|------------------------------------------|
| Part Number                      | ISL31498EUIUZ-T                           | Manufacturer                   | <a href="#">Intersil</a>                 |
| Description                      | IC TXRX RS485 FAULT PROT 8MSOP            | Lead Free Status / RoHS Status | Lead free / RoHS Compliant               |
| Quantity Available               | 4514 pcs                                  | Data sheet                     | <a href="#">ISL31490E-3E/5E/6E/8E</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)                             | Lead Free Status / RoHS Status | Lead free / RoHS Compliant               |
| Duplex                           | Half                                      | Detailed Description           | 1/1 Transceiver Half RS422, RS485 8-MSOP |
| Data Rate                        | 15Mbps                                    | Base Part Number               | ISL31498E                                |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 4514 pieces of Intersil ISL31498EUIUZ-T in stock available now.  
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| RELATED PRODUCTS                                                                   |                                                                                          |                                         |                     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-----------------------------------------|---------------------|
|  | Part#: <a href="#">ISL3152EIBZ</a><br>Description: IC TXRX RS422/485 115KBPS 8SOIC       | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL3152EIBZ-T</a><br>Description: IC TXRX RS422/485 115KBPS 8SOIC     | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL31498EUIUZ-T7A</a><br>Description: IC TXRX RS485 FAULT PROT 8MSOP  | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL31496EUIUZ-T</a><br>Description: IC TXRX RS485 FAULT PROT 10MSOP   | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL3150EUIUZ-T</a><br>Description: IC TXRX RS422/485 115KBPS 14MSOP   | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL3150EIBZ-T7A</a><br>Description: IC TXRX RS422/RS485 14SOIC        | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL3150EUIUZ</a><br>Description: IC TXRX RS422/485 115KBPS 14MSOP     | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL31498EIBZ-T</a><br>Description: IC TXRX RS485 FAULT PROT 8SOIC     | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL31498EIBZ-T7A</a><br>Description: IC TXRX RS485 FAULT PROT 8SOIC   | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL31496EUIUZ-T7A</a><br>Description: IC TXRX RS485 FAULT PROT 10MSOP | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL31498EIBZ</a><br>Description: IC TXRX RS485 FAULT PROT 8SOIC       | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL31496EIBZ</a><br>Description: IC TXRX RS485 FAULT PROT 14SOIC      | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL31496EIBZ-T7A</a><br>Description: IC TXRX RS485 FAULT PROT 14SOIC  | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL3150EIBZ-T</a><br>Description: IC TXRX RS422/485 115KBPS 14SOIC    | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL31496EIBZ-T</a><br>Description: IC TXRX RS485 FAULT PROT 14SOIC    | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL3150EUIUZ-T7A</a><br>Description: IC TXRX RS422/RS485 10MSOP       | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL3152EIBZ-T7</a><br>Description: IC TRANSCIVER RS485/422 8-SOIC     | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL31496EUIUZ</a><br>Description: IC TXRX RS485 FAULT PROT 10MSOP     | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL3150EIBZ</a><br>Description: IC TXRX RS422/485 115KBPS 14SOIC      | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL31498EUIUZ</a><br>Description: IC TXRX RS485 FAULT PROT 8MSOP      | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |

Related keywords for ISL31498EUIUZ-T

|                                    |                             |                          |                       |
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