

ISL31490EIRTZ

  
A Renesas Company

**Part Number:** [ISL31490EIRTZ](#)

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

**Description:** IC TXRX RS485 FAULT PROT 10TDFN

**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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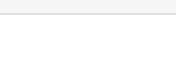
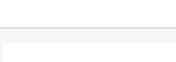
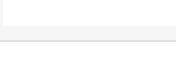
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| PRODUCT PARAMETER                |                                           |                                |                                                 |
|----------------------------------|-------------------------------------------|--------------------------------|-------------------------------------------------|
| Part Number                      | ISL31490EIRTZ                             | Manufacturer                   | <a href="#">Intersil</a>                        |
| Description                      | IC TXRX RS485 FAULT PROT 10TDFN           | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                      |
| Quantity Available               | 3991 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        | 10-TDFN (3x3)                                   |
| Series                           | -                                         | Receiver Hysteresis            | 25mV                                            |
| Protocol                         | RS422, RS485                              | Packaging                      | Tube                                            |
| Package / Case                   | 10-WDFN Exposed Pad                       | 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                           | Full                                      | Detailed Description           | 1/1 Transceiver Full RS422, RS485 10-TDFN (3x3) |
| Data Rate                        | 250kbps                                   | Base Part Number               | ISL31490E                                       |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 3991 pieces of Intersil ISL31490EIRTZ in stock available now.

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|  | Part#: <a href="#">ISL31490EIUZ-T7A</a><br>Description: IC TXRX RS485 FAULT PROT 10MSOP  | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL31490EIUZ-T</a><br>Description: IC TXRX RS485 FAULT PROT 10MSOP    | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL31490EIBZ-T7A</a><br>Description: IC TXRX RS485 FAULT PROT 14SOIC  | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL31490EIUZ</a><br>Description: IC TXRX RS485 FAULT PROT 10MSOP      | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL31492EIBZ-T</a><br>Description: IC TXRX RS485 FAULT PROT 8SOIC     | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">ISL31490EIRTZ-T</a><br>Description: IC TXRX RS485 FAULT PROT 10TDFN   | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
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Related keywords for ISL31490EIRTZ

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