

ISL31478EIBZ-T7A

  
A Renesas Company

Part Number: ISL31478EIBZ-T7A

Manufacturer Intersil

Description IC TXRX RS485 FAULT PROT 8SOIC

Data sheet:  ISL31470E/2E/5E/8E

RoHs Status: Lead free / RoHS Compliant

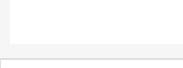
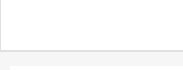
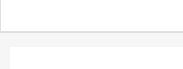
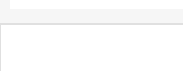
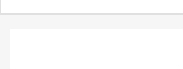
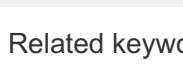
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                           |                                  |                                       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|---------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                       | ISL31478EIBZ-T7A                          | Manufacturer                     | <a href="#">Intersil</a>              |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                       | IC TXRX RS485 FAULT PROT 8SOIC            | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                | 64889 pcs                                 | Data sheet                       | <a href="#">ISL31470E/2E/5E/8E</a>    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 4.5 V ~ 5.5 V                         |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                              | Transceiver                               | Supplier Device Package          | 8-SOIC                                |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                            | -                                         | Receiver Hysteresis              | 25mV                                  |
| Protocol                                                                                                                                                                                                                                                                                                                                                                                                                                          | RS422, RS485                              | Packaging                        | Tape & Reel (TR)                      |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                    | 8-SOIC (0.154", 3.90mm Width)             | Other Names                      | ISL31478EIBZ-T7ATR<br>ISL31478EIBZT7A |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                             | -40°C ~ 85°C                              | Number of Drivers/Receivers      | 1/1                                   |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                     | Surface Mount                             | Moisture Sensitivity Level (MSL) | 2 (1 Year)                            |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                    | Lead free / RoHS Compliant                | Duplex                           | Half                                  |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                              | 1/1 Transceiver Half RS422, RS485 8-SOIC  | Data Rate                        | 15Mbps                                |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                  | ISL31478E                                 |                                  |                                       |
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| RELATED PRODUCTS                                                                   |                                                                                         |                                         |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|-----------------------------------------|----------------|
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|  | Part#: <a href="#">ISL31478EIBZ</a><br>Description: IC TXRX RS485 FAULT PROT 8SOIC      | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL31470EIBZ-T7A</a><br>Description: IC TXRX RS485 FAULT PROT 14SOIC | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL31472EIBZ</a><br>Description: IC TXRX RS485 FAULT PROT 8SOIC      | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL31483EIBZ-T7A</a><br>Description: IC TXRX RS485 FAULT PROT 14SOIC | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">ISL31485EIBZ</a><br>Description: IC TXRX RS485 FAULT PROT 8SOIC      | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL31472EIBZ-T</a><br>Description: IC TXRX RS485 FAULT PROT 8SOIC    | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL31475EIBZ-T7A</a><br>Description: IC TXRX RS485 FAULT PROT 8SOIC  | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL31475EIBZ-T</a><br>Description: IC TXRX RS485 FAULT PROT 8SOIC    | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL31485EIBZ-T</a><br>Description: IC TXRX RS485 FAULT PROT 8SOIC    | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">ISL31490EIBZ-T</a><br>Description: IC TXRX RS485 FAULT PROT 14SOIC   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL31475EIBZ</a><br>Description: IC TXRX RS485 FAULT PROT 8SOIC      | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL31483EIBZ</a><br>Description: IC TXRX RS485 FAULT PROT 14SOIC     | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL31472EIPZ</a><br>Description: IC TXRX RS485 FAULT PROT 8DIP       | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |

| Related keywords for ISL31478EIBZ-T7A |                              |                           |                        |
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| Intersil ISL31478EIBZ-T7A             | ISL31478EIBZ-T7A distributor | ISL31478EIBZ-T7A supplier | ISL31478EIBZ-T7A price |
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