

ISL31498EIBZ



A Renesas Company

Part Number: [ISL31498EIBZ](#)

Manufacturer: [Intersil](#)

Description: IC TXRX RS485 FAULT PROT 8SOIC

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

RoHs Status: Lead free / RoHS Compliant

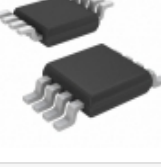
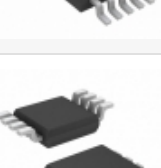
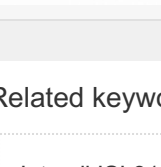
Ship From: Hong Kong

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

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                             |                                           |                                 |                                       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|---------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                   | ISL31498EIBZ                              | Manufacturer                    | <a href="#">Intersil</a>              |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                   | IC TXRX RS485 FAULT PROT 8SOIC            | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                            | 49728 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-SOIC                                |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                        | -                                         | Receiver Hysteresis             | 25mV                                  |
| Protocol                                                                                                                                                                                                                                                                                                                                                                                                                                      | RS422, RS485                              | Packaging                       | Tube                                  |
| 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 | 6 Weeks                               |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                              | ISL31498E                                 |                                 |                                       |
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| RELATED PRODUCTS                                                                   |                                                                                         |                                         |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|-----------------------------------------|----------------|
|  | Part#: <a href="#">ISL31496EIUZ-T</a><br>Description: IC TXRX RS485 FAULT PROT 10MSOP   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL3150EIBZ-T</a><br>Description: IC TXRX RS422/485 115KBPS 14SOIC   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL3150EIBZ-T7A</a><br>Description: IC TXRX RS422/RS485 14SOIC       | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL31498EIBZ-T</a><br>Description: IC TXRX RS485 FAULT PROT 8SOIC    | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL31496EIBZ-T7A</a><br>Description: IC TXRX RS485 FAULT PROT 14SOIC | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
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| Related keywords for ISL31498EIBZ |                          |                       |                    |
|-----------------------------------|--------------------------|-----------------------|--------------------|
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| Intersil ISL31498EIBZ             |                          |                       |                    |