

ISL3170EIBZ-T



A Renesas Company

Part Number: [ISL3170EIBZ-T](#)

Manufacturer: [Intersil](#)

Description: IC TXRX RS422/485 250KBPS 14SOIC

Data sheet:  [ISL3170-78E](#)

RoHs Status: Lead free / RoHS Compliant

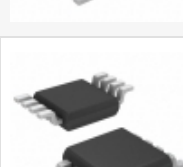
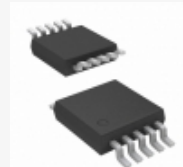
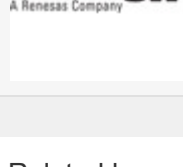
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy ISL3170EIBZ-T with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                           |                                           |                                 |                             |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|-----------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                 | ISL3170EIBZ-T                             | Manufacturer                    | <a href="#">Intersil</a>    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                 | IC TXRX RS422/485 250KBPS 14SOIC          | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant  |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                          | 74694 pcs                                 | Data sheet                      | <a href="#">ISL3170-78E</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                | 3 V ~ 3.6 V                 |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                        | Transceiver                               | Supplier Device Package         | 14-SOIC                     |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                         | Receiver Hysteresis             | 15mV                        |
| Protocol                                                                                                                                                                                                                                                                                                                                                                                                                                    | RS422, RS485                              | Packaging                       | Tape & Reel (TR)            |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                              | 14-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)                                                                                                                                                                                                                                                                                                                                                                                                            | 3 (168 Hours)                             | Manufacturer Standard Lead Time | 9 Weeks                     |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                              | Lead free / RoHS Compliant                | Duplex                          | Full                        |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                        | 1/1 Transceiver Full RS422, RS485 14-SOIC | Data Rate                       | 250kbps                     |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                            | ISL3170E                                  |                                 |                             |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 74694 pieces of Intersil ISL3170EIBZ-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.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                 |                             |

| RELATED PRODUCTS                                                                   |                                                                                       |                                         |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-----------------------------------------|----------------|
|  | Part#: <a href="#">ISL3159EIBZ-T</a><br>Description: IC TXRX 5V RS485 RS422 8MSOP     | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL3171EIBZ</a><br>Description: IC TXRX RS422/485 250KBPS 8SOIC    | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL3160EFBZ-T</a><br>Description: 14LD SOIC,-40+125C,5V RS-485     | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL3160EIBZ</a><br>Description: PB-FREE IEC61000 ESD 14LD SOIC     | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL3160EFBZ</a><br>Description: PB-FREE IEC61000 ESD 14LD SOIC     | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL3160EIBZ-T</a><br>Description: 14LD SOIC,-40+85,5V RS-485       | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL3171EIBZ-T</a><br>Description: IC TXRX RS422/485 250KBPS 8MSOP  | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL3160EFBZ-T</a><br>Description: PB-FREE IEC61000 ESD 14LD SOIC   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">ISL3172EIBZ-T</a><br>Description: IC TXRX RS422/485 250KBPS 8SOIC  | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
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| Related keywords for ISL3170EIBZ-T |                           |                        |                     |
|------------------------------------|---------------------------|------------------------|---------------------|
| Intersil ISL3170EIBZ-T             | ISL3170EIBZ-T distributor | ISL3170EIBZ-T supplier | ISL3170EIBZ-T price |
| ISL3170EIBZ-T download datasheet   | ISL3170EIBZ-T datasheet   | ISL3170EIBZ-T stock    | buy ISL3170EIBZ-T   |
| Intersil ISL3170EIBZ-T             |                           |                        |                     |