

ISL8485EIB-T



A Renesas Company

Part Number: [ISL8485EIB-T](#)

Manufacturer: [Intersil](#)

Description: IC TXRX RS485/422 5V ESD 8-SOIC

Data sheet:  [ISL8483E/85E](#)

RoHs Status: Contains lead / RoHS non-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                      | ISL8485EIB-T                              | Manufacturer                   | <a href="#">Intersil</a>                 |
| Description                      | IC TXRX RS485/422 5V ESD 8-SOIC           | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant       |
| Quantity Available               | 5406 pcs                                  | Data sheet                     | <a href="#">ISL8483E/85E</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            | 70mV                                     |
| Protocol                         | RS422, RS485                              | Packaging                      | Tape & Reel (TR)                         |
| 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) | 1 (Unlimited)                             | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant       |
| Duplex                           | Half                                      | Detailed Description           | 1/1 Transceiver Half RS422, RS485 8-SOIC |
| Data Rate                        | 10Mbps                                    | Base Part Number               | ISL8485E                                 |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 5406 pieces of Intersil ISL8485EIB-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.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

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