

ISL81485IB



A Renesas Company

Part Number: [ISL81485IB](#)

Manufacturer: [Intersil](#)

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

Data sheet:  [ISL81485](#)

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.  
Buy ISL81485IB with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                |                                           |                                |                                          |
|----------------------------------|-------------------------------------------|--------------------------------|------------------------------------------|
| Part Number                      | ISL81485IB                                | Manufacturer                   | <a href="#">Intersil</a>                 |
| Description                      | IC TXRX RS485/422 5V HS 8-SOIC            | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant       |
| Quantity Available               | 3997 pcs                                  | Data sheet                     | <a href="#">ISL81485</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            | 40mV                                     |
| 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) | 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                        | 30Mbps                                    | Base Part Number               | ISL81485                                 |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 3997 pieces of Intersil ISL81485IB 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)

| RELATED PRODUCTS                                                                   |                                                                                        |                                         |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|-----------------------------------------|----------------|
|  | Part#: <a href="#">ISL81483IB</a><br>Description: IC TXRX RS485/422 5V LP 8-SOIC       | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL81486IB</a><br>Description: IC TXRX RS-485/422 8-SOIC            | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL81483IP</a><br>Description: IC TXRX RS485/422 5V LP 8-DIP        | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">ISL81483IBZ</a><br>Description: IC TXRX RS485/422 5V LP 8-SOIC      | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL81485IU-T</a><br>Description: IC TXRX RS485/422 5V HS 8-MSOP     | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL81387IBZ-T</a><br>Description: IC TXRX RS232/422/485 20SOIC W    | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">ISL81486IU</a><br>Description: IC TXRX RS485/422 5V HS 8-MSOP       | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">ISL81387IBZ</a><br>Description: IC TXRX RS232/422/485 20SOIC W      | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
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Related keywords for ISL81485IB

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