



ISL8488IBZ

|                     |                                 |
|---------------------|---------------------------------|
| Part Number:        | ISL8488IBZ                      |
| Manufacturer/Brand: | Intersil                        |
| Product description | IC TXRX RS485/422 5V ESD 8-SOIC |
| Datasheets:         | ISL8488IBZ.pdf                  |
| RoHs Status         | Lead free / RoHS Compliant      |
| Stock Condition     | 3464 pcs stock                  |
| Ship From           | Hong Kong                       |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS           |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ISL8488IBZ

|                                  |                                          |
|----------------------------------|------------------------------------------|
| PART NUMBER                      | ISL8488IBZ                               |
| MANUFACTURER                     | Intersil                                 |
| DESCRIPTION                      | IC TXRX RS485/422 5V ESD 8-SOIC          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant               |
| QUANTITY AVAILABLE               | 3464 pcs                                 |
| DATA SHEET                       | ISL8488IBZ.pdf                           |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                            |
| TYPE                             | Transceiver                              |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                   |
| SERIES                           | -                                        |
| RECEIVER HYSTERESIS              | 70mV                                     |
| 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   | Lead free / RoHS Compliant               |
| DUPLEX                           | Full                                     |
| DETAILED DESCRIPTION             | 1/1 Transceiver Full RS422, RS485 8-SOIC |
| DATA RATE                        | 250kbps                                  |
| BASE PART NUMBER                 | ISL8488                                  |

Related Tags

|                          |                               |                         |
|--------------------------|-------------------------------|-------------------------|
| Intersil ISL8488IBZ      | ISL8488IBZ Distributor        | ISL8488IBZ Supplier     |
| ISL8488IBZ Price         | ISL8488IBZ Pictures           | ISL8488IBZ Image        |
| ISL8488IBZ PDF Datasheet | ISL8488IBZ Download Datasheet | ISL8488IBZ Datasheet    |
| ISL8488IBZ Stock         | Buy ISL8488IBZ                | Buy Intersil ISL8488IBZ |
| Intersil ISL8488IBZ      | Intersil Supplier             | Intersil Distributor    |
| Intersil ISL8488IBZ      |                               |                         |

Related Products

|                                                                                                                                                                       |                                                                                                                                                                    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>ISL8489EIBZ</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX RS422/485 250KBPS 14SOIC<br/>In stock: 66417 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>ISL8488IB</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX RS-485/422 8-SOIC<br/>In stock: 2951 pcs<br/><div>RFQ</div></div>           |
| <div></div> <div><b>ISL8488EIB-T</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX RS485/422 5V ESD 8-SOIC<br/>In stock: 5483 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>ISL8488IP</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX RS-485/422 8-DIP<br/>In stock: 3121 pcs<br/><div>RFQ</div></div>            |
| <div></div> <div><b>ISL8488IBZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX RS485/422 5V ESD 8-SOIC<br/>In stock: 5240 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>ISL8489EIB-T</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX RS485/422 5V ESD 14SOIC<br/>In stock: 3965 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>ISL8488IB-T</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX RS485/422 5V ESD 8-SOIC<br/>In stock: 3149 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>ISL8488EIBZA</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX RS422/485 250KBPS 8SOIC<br/>In stock: 64267 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>ISL8488EIB</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX RS485/422 5V ESD 8-SOIC<br/>In stock: 5328 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>ISL8488IPZ</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX RS-485/422 5V 8DIP<br/>In stock: 3444 pcs<br/><div>RFQ</div></div>         |
| <div></div> <div><b>ISL8488EIBZA-T</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX RS485/422 5V ESD 8-SOIC<br/>In stock: 149029 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>ISL8489EIB</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX RS422/485 250KBPS 14SOIC<br/>In stock: 7031 pcs<br/><div>RFQ</div></div>   |