



ISL4486IUZ

|                     |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ISL4486IUZ                                                                                                       |
| Manufacturer/Brand: | Intersil                                                                                                         |
| Product description | IC TXRX RS-485 HS 40MBPS 8-MSOP                                                                                  |
| Datasheets:         |  <a href="#">ISL4486IUZ.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant     |
| Stock Condition     | 5832 pcs stock                                                                                                   |
| Ship From           | Hong Kong                                                                                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                            |

REQUEST FOR QUOTATION

Specifications of ISL4486IUZ

|                                  |                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ISL4486IUZ                                                                                                         |
| MANUFACTURER                     | Intersil                                                                                                           |
| DESCRIPTION                      | IC TXRX RS-485 HS 40MBPS 8-MSOP                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                         |
| QUANTITY AVAILABLE               | 5832 pcs                                                                                                           |
| DATA SHEET                       |  <a href="#">ISL4486IUZ.pdf</a> |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                                      |
| TYPE                             | Transceiver                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 8-MSOP                                                                                                             |
| SERIES                           | -                                                                                                                  |
| RECEIVER HYSTERESIS              | 40mV                                                                                                               |
| PROTOCOL                         | RS422, RS485                                                                                                       |
| PACKAGING                        | Tube                                                                                                               |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                                             |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                       |
| NUMBER OF DRIVERS/RECEIVERS      | 1/1                                                                                                                |
| MOUNTING TYPE                    | Surface Mount                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                         |
| DUPLEX                           | Full                                                                                                               |
| DETAILED DESCRIPTION             | 1/1 Transceiver Full RS422, RS485 8-MSOP                                                                           |
| DATA RATE                        | 40Mbps                                                                                                             |
| BASE PART NUMBER                 | ISL4486                                                                                                            |

Related Tags

|                          |                               |                         |
|--------------------------|-------------------------------|-------------------------|
| Intersil ISL4486IUZ      | ISL4486IUZ Distributor        | ISL4486IUZ Supplier     |
| ISL4486IUZ Price         | ISL4486IUZ Pictures           | ISL4486IUZ Image        |
| ISL4486IUZ PDF Datasheet | ISL4486IUZ Download Datasheet | ISL4486IUZ Datasheet    |
| ISL4486IUZ Stock         | Buy ISL4486IUZ                | Buy Intersil ISL4486IUZ |
| Intersil ISL4486IUZ      | Intersil Supplier             | Intersil Distributor    |
| Intersil ISL4486IUZ      |                               |                         |

Related Products

|                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>ISL4486IB</div><div>Manufacturers: Intersil</div><div>Description: IC TXRX 5V RS-485 40MBPS 8-SOIC</div><div>In stock: 5848 pcs</div><div>RFQ</div></div>     | <div><div>ISL4489EIB</div><div>Manufacturers: Intersil</div><div>Description: IC TXRX RS-485/422 5V ESD 14SOIC</div><div>In stock: 6597 pcs</div><div>RFQ</div></div>     |
| <div><div>ISL4486IU</div><div>Manufacturers: Intersil</div><div>Description: IC TXRX RS-485 HS 40MBPS 8-MSOP</div><div>In stock: 5089 pcs</div><div>RFQ</div></div>     | <div><div>ISL4486IBZ-T</div><div>Manufacturers: Intersil</div><div>Description: IC TXRX 5V RS-485 40MBPS 8-SOIC</div><div>In stock: 5003 pcs</div><div>RFQ</div></div>    |
| <div><div>ISL4491EIB</div><div>Manufacturers: Intersil</div><div>Description: IC TXRX RS-485/422 5V ESD 14SOIC</div><div>In stock: 6560 pcs</div><div>RFQ</div></div>   | <div><div>ISL4486IB-T</div><div>Manufacturers: Intersil</div><div>Description: IC TXRX 5V RS-485 40MBPS 8-SOIC</div><div>In stock: 5377 pcs</div><div>RFQ</div></div>     |
| <div><div>ISL4489EIB-T</div><div>Manufacturers: Intersil</div><div>Description: IC TXRX RS-485/422 LP HS 14-SOIC</div><div>In stock: 6512 pcs</div><div>RFQ</div></div> | <div><div>ISL4486IBZ</div><div>Manufacturers: Intersil</div><div>Description: IC TXRX 5V RS-485 40MBPS 8-SOIC</div><div>In stock: 6254 pcs</div><div>RFQ</div></div>      |
| <div><div>ISL4489EIBZ</div><div>Manufacturers: Intersil</div><div>Description: IC TXRX RS422/485 250KBPS 14SOIC</div><div>In stock: 38252 pcs</div><div>RFQ</div></div> | <div><div>ISL4486IUZ-T</div><div>Manufacturers: Intersil</div><div>Description: IC TXRX RS-485 HS 40MBPS 8-MSOP</div><div>In stock: 3572 pcs</div><div>RFQ</div></div>    |
| <div><div>ISL4486IU-T</div><div>Manufacturers: Intersil</div><div>Description: IC TXRX RS-485 HS 40MBPS 8-MSOP</div><div>In stock: 5234 pcs</div><div>RFQ</div></div>   | <div><div>ISL4489EIBZ-T</div><div>Manufacturers: Intersil</div><div>Description: IC TXRX RS-485/422 LP HS 14-SOIC</div><div>In stock: 83182 pcs</div><div>RFQ</div></div> |