



ISL83080EIBZ-T

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ISL83080EIBZ-T                                                                                                       |
| Manufacturer/Brand: | Intersil                                                                                                             |
| Product description | IC TXRX RS422/485 115KBPS 14SOIC                                                                                     |
| Datasheets:         |  <a href="#">ISL83080EIBZ-T.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant         |
| Stock Condition     | 128180 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of ISL83080EIBZ-T

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ISL83080EIBZ-T                                                                                                         |
| MANUFACTURER                     | Intersil                                                                                                               |
| DESCRIPTION                      | IC TXRX RS422/485 115KBPS 14SOIC                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| QUANTITY AVAILABLE               | 128180 pcs                                                                                                             |
| DATA SHEET                       |  <a href="#">ISL83080EIBZ-T.pdf</a> |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                                          |
| TYPE                             | Transceiver                                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 14-SOIC                                                                                                                |
| SERIES                           | -                                                                                                                      |
| RECEIVER HYSTERESIS              | 20mV                                                                                                                   |
| PROTOCOL                         | RS422, RS485                                                                                                           |
| PACKAGING                        | Tape & Reel (TR)                                                                                                       |
| PACKAGE / CASE                   | 14-SOIC (0.154", 3.90mm Width)                                                                                         |
| OTHER NAMES                      | ISL83080EIBZ-TTR<br>ISL83080EIBZT                                                                                      |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                           |
| NUMBER OF DRIVERS/RECEIVERS      | 1/1                                                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| DUPLEX                           | Full                                                                                                                   |
| DETAILED DESCRIPTION             | 1/1 Transceiver Full RS422, RS485 14-SOIC                                                                              |
| DATA RATE                        | 115Kbps                                                                                                                |
| BASE PART NUMBER                 | ISL83080E                                                                                                              |

Related Tags

|                              |                                   |                             |
|------------------------------|-----------------------------------|-----------------------------|
| Intersil ISL83080EIBZ-T      | ISL83080EIBZ-T Distributor        | ISL83080EIBZ-T Supplier     |
| ISL83080EIBZ-T Price         | ISL83080EIBZ-T Pictures           | ISL83080EIBZ-T Image        |
| ISL83080EIBZ-T PDF Datasheet | ISL83080EIBZ-T Download Datasheet | ISL83080EIBZ-T Datasheet    |
| ISL83080EIBZ-T Stock         | Buy ISL83080EIBZ-T                | Buy Intersil ISL83080EIBZ-T |
| Intersil ISL83080EIBZ-T      | Intersil Supplier                 | Intersil Distributor        |
| Intersil ISL83080EIBZ-T      |                                   |                             |

Related Products

|                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                      |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>ISL83080EIB</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX RS485/422 5V ESD 14SOIC<br/>In stock: 4173 pcs</div> <div>RFQ</div>      | <div></div> <div><b>ISL83082EIBZ</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX RS485/422 5V ESD 8SOIC<br/>In stock: 58718 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>ISL83078EIBZA-T</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX RS422/485 20MBPS 8SOIC<br/>In stock: 124747 pcs</div> <div>RFQ</div> | <div></div> <div><b>ISL83082EIB</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX RS485/422 5V ESD 8SOIC<br/>In stock: 6332 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>ISL83082EIBZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX RS485/422 5V ESD 8-SOIC<br/>In stock: 111551 pcs</div> <div>RFQ</div> | <div></div> <div><b>ISL83080EIBZ</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX RS485/422 5V ESD 14-S<br/>In stock: 59670 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>ISL83082EIB-T</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX RS485/422 5V ESD 8-SOIC<br/>In stock: 3739 pcs</div> <div>RFQ</div>    | <div></div> <div><b>ISL83080EIUZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX RS485/422 5V 10-MSOP<br/>In stock: 102970 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>ISL83080EIB-T</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX RS485/422 5V ESD 14-S<br/>In stock: 3034 pcs</div> <div>RFQ</div>      | <div></div> <div><b>ISL83080EIUZ</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX RS485/422 5V ESD 10-MSOP<br/>In stock: 116613 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>ISL83078EIUZA</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX RS485/422 3.3V HS 8-MSOP<br/>In stock: 60550 pcs</div> <div>RFQ</div>  | <div></div> <div><b>ISL83078EIUZA-T</b><br/>Manufacturers: Intersil<br/>Description: IC TXRX RS422/485 20MBPS 8MSOP<br/>In stock: 129582 pcs</div> <div>RFQ</div> |