

ISL3158AEMBZ-T7A



Part Number: [ISL3158AEMBZ-T7A](#)

Manufacturer: [Intersil](#)

Description: IC TXRX RS422/RS485 10MBPS 8SOIC

Data sheet:  [ISL3158AE](#)

RoHs Status: Lead free / RoHS Compliant

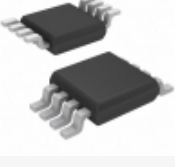
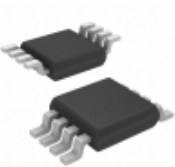
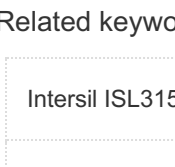
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                |                                           |                                  |                                       |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|---------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                      | ISL3158AEMBZ-T7A                          | Manufacturer                     | <a href="#">Intersil</a>              |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                      | IC TXRX RS422/RS485 10MBPS 8SOIC          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                               | 4753 pcs                                  | Data sheet                       | <a href="#">ISL3158AE</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              | 20mV                                  |
| Protocol                                                                                                                                                                                                                                                                                                                                                                                                                                         | RS422, RS485                              | Packaging                        | Tape & Reel (TR)                      |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                   | 8-SOIC (0.154", 3.90mm Width)             | Other Names                      | ISL3158AEMBZ-T7ATR<br>ISL3158AEMBZT7A |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                            | -55°C ~ 125°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                           | Half                                  |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                             | 1/1 Transceiver Half RS422, RS485 8-SOIC  | Data Rate                        | 10Mbps                                |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                 | ISL3158AE                                 |                                  |                                       |
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|  | Part#: <a href="#">ISL3158EUIZ</a><br>Description: IC TXRX RS422/485 20MBPS 8MSOP       | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL3158EIBZ-T</a><br>Description: IC TXRX RS422/485 20MBPS 8SOIC     | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">ISL3159EFBZ</a><br>Description: IC TXRX 5V RS485 RS422 8SOIC         | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">ISL3158AEMBZ</a><br>Description: IC TXRX RS422/485 10MBPS 8SOIC      | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
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| Related keywords for ISL3158AEMBZ-T7A |                              |                           |                        |
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