

ISL3178AEMBZ-T



A Renesas Company

Part Number: [ISL3178AEMBZ-T](#)

Manufacturer: [Intersil](#)

Description: IC TXRX ESD 3.3V RS485/422 8SOIC

Data sheet:  [ISL3178AE](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

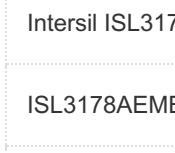
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Request For Quotation

| PRODUCT PARAMETER                |                                           |                                |                                          |
|----------------------------------|-------------------------------------------|--------------------------------|------------------------------------------|
| Part Number                      | ISL3178AEMBZ-T                            | Manufacturer                   | <a href="#">Intersil</a>                 |
| Description                      | IC TXRX ESD 3.3V RS485/422 8SOIC          | Lead Free Status / RoHS Status | Lead free / RoHS Compliant               |
| Quantity Available               | 5846 pcs                                  | Data sheet                     | <a href="#">ISL3178AE</a>                |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply               | 3 V ~ 3.6 V                              |
| Type                             | Transceiver                               | Supplier Device Package        | 8-SOIC                                   |
| Series                           | -                                         | Receiver Hysteresis            | 15mV                                     |
| Protocol                         | RS422, RS485                              | Packaging                      | Tape & Reel (TR)                         |
| Package / Case                   | 8-SOIC (0.154", 3.90mm Width)             | 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               | ISL3178AE                                |

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|  | Part#: <a href="#">ISL3178EIBZ-T</a><br>Description: IC TXRX RS422/485 20MBPS 8SOIC   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL3177EIBZ</a><br>Description: IC TXRX RS422/485 20MBPS 8SOIC     | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL3178EUIZ-T</a><br>Description: IC TXRX RS422/485 20MBPS 8MSOP   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">ISL3176EIBZ</a><br>Description: IC TXRX RS422/485 20MBPS 14SOICN   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
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| Related keywords for ISL3178AEMBZ-T |                            |                         |                      |
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