

MAX3088ESA+T



Part Number: [MAX3088ESA+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC TXRX RS485/422 10MBPS 8-SOIC

Data sheet:  [Part Numbering System](#)  
 [MAX3080-89](#)

RoHs Status: Lead free / RoHS Compliant

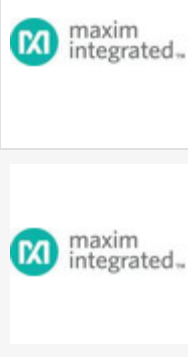
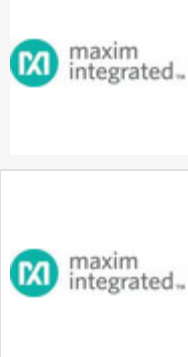
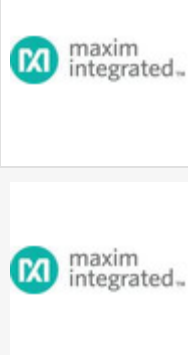
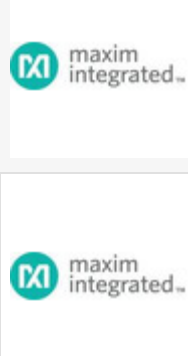
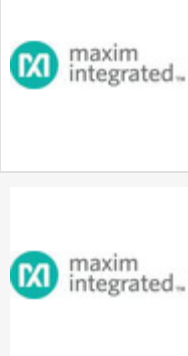
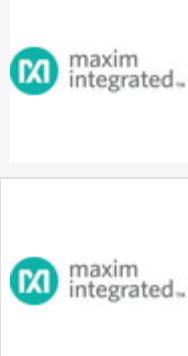
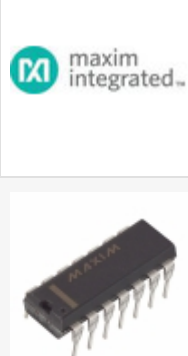
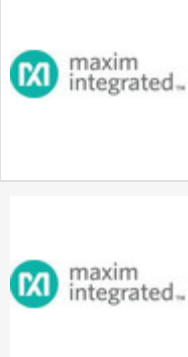
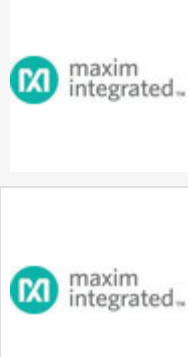
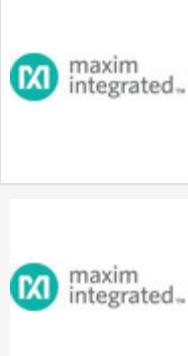
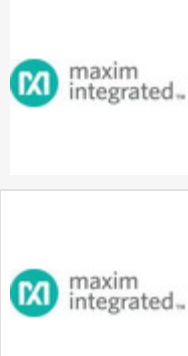
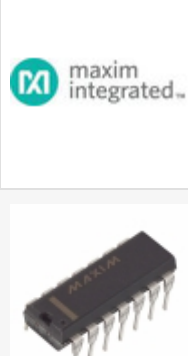
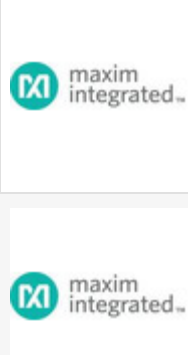
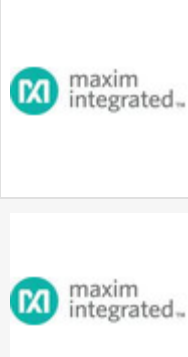
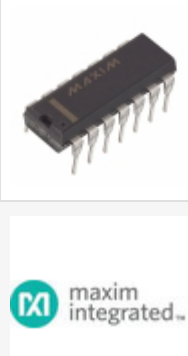
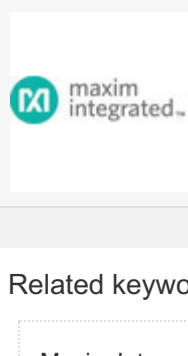
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                           |                                  |                                                                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|---------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                | MAX3088ESA+T                              | Manufacturer                     | <a href="#">Maxim Integrated</a>                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                | IC TXRX RS485/422 10MBPS 8-SOIC           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                         | 42287 pcs                                 | Data sheet                       | <a href="#">Part Numbering System</a><br><a href="#">MAX3080-89</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 4.75 V ~ 5.25 V                                                     |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Transceiver                               | Supplier Device Package          | 8-SO                                                                |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                     | -                                         | Receiver Hysteresis              | 100mV                                                               |
| Protocol                                                                                                                                                                                                                                                                                                                                                                                                                                                   | RS422, RS485                              | Packaging                        | Tape & Reel (TR)                                                    |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                             | 8-SOIC (0.154", 3.90mm Width)             | Other Names                      | MAX3088ESA+T-ND<br>MAX3088ESA+TR                                    |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                      | -40°C ~ 85°C                              | Number of Drivers/Receivers      | 1/1                                                                 |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                              | Surface Mount                             | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                       |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                            | 6 Weeks                                   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                          |
| Duplex                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Half                                      | Detailed Description             | 1/1 Transceiver Half RS422, RS485 8-SO                              |
| Data Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 10Mbps                                    | Base Part Number                 | MAX3088                                                             |
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| RELATED PRODUCTS                                                                   |                                                                                       |                                                 |                |
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|  | Part#: <a href="#">MAX3088CSA-T</a><br>Description: IC TXRX RS485/RS422 10MBPS 8SOIC  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX3088CSA+T</a><br>Description: IC TXRX RS485/RS422 10MBPS 8SOIC  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MAX3089ECSD+</a><br>Description: IC TXRX RS485/422 10MBPS 14-SOIC  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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| Related keywords for MAX3088ESA+T |                          |                       |                    |
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