

MAX485CSA+T



**Part Number:** [MAX485CSA+T](#)

**Manufacturer:** [Maxim Integrated](#)

**Description:** IC TXRX RS485/RS422 8-SOIC

**Data sheet:**  [MAX481/3/5, MAX487-91, MAX1487](#)  
 [Part Numbering System](#)

**RoHs Status:** Lead free / RoHS Compliant

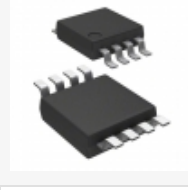
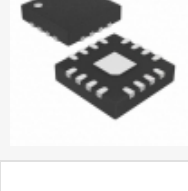
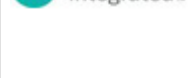
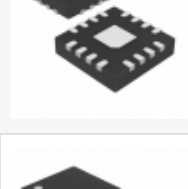
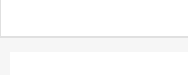
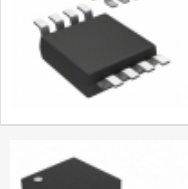
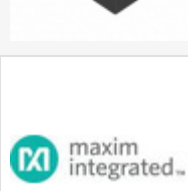
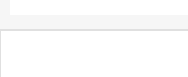
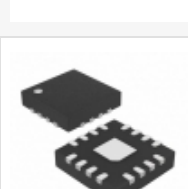
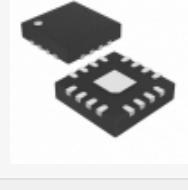
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                           |                                  |                                                                                         |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|-----------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                               | MAX485CSA+T                               | Manufacturer                     | <a href="#">Maxim Integrated</a>                                                        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                               | IC TXRX RS485/RS422 8-SOIC                | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                        | 60035 pcs                                 | Data sheet                       | <a href="#">MAX481/3/5, MAX487-91, MAX1487</a><br><a href="#">Part Numbering System</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 4.75 V ~ 5.25 V                                                                         |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Transceiver                               | Supplier Device Package          | 8-SOIC                                                                                  |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                    | -                                         | Receiver Hysteresis              | 50mV                                                                                    |
| Protocol                                                                                                                                                                                                                                                                                                                                                                                                                                                  | RS422, RS485                              | Packaging                        | Tape & Reel (TR)                                                                        |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                            | 8-SOIC (0.154", 3.90mm Width)             | Other Names                      | MAX485CSA+T-ND<br>MAX485CSA+TTR<br>MAX485CSAT                                           |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                     | 0°C ~ 70°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-SOIC                                                |
| Data Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 2.5Mbps                                   | Base Part Number                 | MAX485                                                                                  |
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| RELATED PRODUCTS                                                                   |                                                                                    |                                                 |                     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------|---------------------|
|  | Part#: <a href="#">MAX485EEPA+G104</a><br>Description: IC TXRX RS485/RS422 8-DIP   | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX485CUA+T</a><br>Description: IC TXRX RS485/RS422 8-UMAX      | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX485CSA+</a><br>Description: IC TXRX RS485/RS422 LOWPWR 8SOIC | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX485ETE+</a><br>Description: IC MULTIPLEXER DUAL SPDT 16TQFN  | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX485ECPA+</a><br>Description: IC TXRX RS485/RS422 8-DIP       | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX485ETE+T</a><br>Description: IC MULTIPLEXER DUAL SPDT 16TQFN | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">MAX485EEPA+</a><br>Description: IC TXRX RS485/RS422 8-DIP       | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX485ECSA</a><br>Description: IC TXRX RS485/RS422 LOWPWR 8SOIC | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX485EESA+</a><br>Description: IC TXRX RS485/RS422 8-SOIC      | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX485CUA+</a><br>Description: IC TXRX RS485/RS422 8-UMAX       | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX4854HETE+</a><br>Description: IC SWITCH DUAL SPDT 16TQFN     | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX485CPA</a><br>Description: IC TXRX RS485/RS422 LOWPWR 8-DIP  | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX485ECSA+</a><br>Description: IC TXRX RS485/RS422 8-SOIC      | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX485CSA</a><br>Description: IC TXRX RS485/RS422 LOWPWR 8SOIC  | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">MAX485EEPA</a><br>Description: IC TXRX RS485/RS422 LOW PWR 8DIP | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">MAX4854HETE+T</a><br>Description: IC SWITCH DUAL SPDT 16TQFN    | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |

| Related keywords for MAX485CSA+T |                         |                      |                   |
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