



MAX488CUA+T

|                     |                                                                                                                                                                                                                                       |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX488CUA+T                                                                                                                                                                                                                           |
| Manufacturer/Brand: | Maxim Integrated                                                                                                                                                                                                                      |
| Product description | IC TXRX RS485/RS422 8-UMAX                                                                                                                                                                                                            |
| Datasheets:         | <div><div>1.MAX488CUA+T.pdf</div><div>2.MAX488CUA+T.pdf</div></div> |
| RoHs Status         | <div>Lead free / RoHS Compliant</div>                                                                                                                |
| Stock Condition     | 50712 pcs stock                                                                                                                                                                                                                       |
| Ship From           | Hong Kong                                                                                                                                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                                                 |

REQUEST FOR QUOTATION

Specifications of MAX488CUA+T

|                                  |                                                                                                                                                                                                                                           |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX488CUA+T                                                                                                                                                                                                                               |
| MANUFACTURER                     | Maxim Integrated                                                                                                                                                                                                                          |
| DESCRIPTION                      | IC TXRX RS485/RS422 8-UMAX                                                                                                                                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                |
| QUANTITY AVAILABLE               | 50712 pcs                                                                                                                                                                                                                                 |
| DATA SHEET                       | <div><div>1.MAX488CUA+T.pdf</div><div>2.MAX488CUA+T.pdf</div></div> |
| VOLTAGE - SUPPLY                 | 4.75 V ~ 5.25 V                                                                                                                                                                                                                           |
| TYPE                             | Transceiver                                                                                                                                                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 8-uMAX                                                                                                                                                                                                                                    |
| SERIES                           | -                                                                                                                                                                                                                                         |
| RECEIVER HYSTERESIS              | 70mV                                                                                                                                                                                                                                      |
| PROTOCOL                         | RS422, RS485                                                                                                                                                                                                                              |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                                                                                          |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                                                                                                                                                                    |
| OPERATING TEMPERATURE            | 0°C ~ 70°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                           | Full                                                                                                                                                                                                                                      |
| DETAILED DESCRIPTION             | 1/1 Transceiver Full RS422, RS485 8-uMAX                                                                                                                                                                                                  |
| DATA RATE                        | 250kbps                                                                                                                                                                                                                                   |
| BASE PART NUMBER                 | MAX488                                                                                                                                                                                                                                    |

Related Tags

|                              |                                |                                  |
|------------------------------|--------------------------------|----------------------------------|
| Maxim Integrated MAX488CUA+T | MAX488CUA+T Distributor        | MAX488CUA+T Supplier             |
| MAX488CUA+T Price            | MAX488CUA+T Pictures           | MAX488CUA+T Image                |
| MAX488CUA+T PDF Datasheet    | MAX488CUA+T Download Datasheet | MAX488CUA+T Datasheet            |
| MAX488CUA+T Stock            | Buy MAX488CUA+T                | Buy Maxim Integrated MAX488CUA+T |
| Maxim Integrated MAX488CUA+T | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
| Maxim Integrated MAX488CUA+T |                                |                                  |

Related Products

|                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                   |
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| <div><div></div><div><b>MAX488CPA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/RS422 LOWPWR 8-DIP<br/>In stock: 5106 pcs</div><div>RFQ</div></div>   | <div><div></div><div><b>MAX488CSA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/RS422 8-SOIC<br/>In stock: 63246 pcs</div><div>RFQ</div></div>      |
| <div><div></div><div><b>MAX488ECSA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/RS422 8-SOIC<br/>In stock: 38203 pcs</div><div>RFQ</div></div>     | <div><div></div><div><b>MAX488CSA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/RS422 LOWPWR 8SOIC<br/>In stock: 7034 pcs</div><div>RFQ</div></div>   |
| <div><div></div><div><b>MAX488EEPA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 250KBPS 8-DIP<br/>In stock: 5819 pcs</div><div>RFQ</div></div>   | <div><div></div><div><b>MAX488ECSA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/RS422 LOWPWR 8SOIC<br/>In stock: 4391 pcs</div><div>RFQ</div></div> |
| <div><div></div><div><b>MAX488ECSA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/RS422 LOWPWR 8SOIC<br/>In stock: 6973 pcs</div><div>RFQ</div></div>  | <div><div></div><div><b>MAX488ECPA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/RS422 8-DIP<br/>In stock: 32779 pcs</div><div>RFQ</div></div>       |
| <div><div></div><div><b>MAX488CPA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/RS422 LOWPWR 8-DIP<br/>In stock: 34258 pcs</div><div>RFQ</div></div> | <div><div></div><div><b>MAX488CUA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/RS422 8-UMAX<br/>In stock: 45807 pcs</div><div>RFQ</div></div>       |
| <div><div></div><div><b>MAX488ECPA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 250KBPS 8-DIP<br/>In stock: 5953 pcs</div><div>RFQ</div></div>   | <div><div></div><div><b>MAX488CSA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/RS422 LOWPWR 8SOIC<br/>In stock: 45506 pcs</div><div>RFQ</div></div> |