



Maxim Integrated



Image may be representation. See specifications for product details.

MAX3291CSD+T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX3291CSD+T                                                                                                 |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC TXRX RS485/422 14-SOIC                                                                                    |
|                     |  1.MAX3291CSD+T.pdf         |
|                     |  2.MAX3291CSD+T.pdf         |
| Datasheets:         |  Lead free / RoHS Compliant |
| RoHs Status         | Hong Kong                                                                                                    |
| Ship From           |                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MAX3291CSD+T

|                                  |                                                                                                                                                                                                                  |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX3291CSD+T                                                                                                                                                                                                     |
| MANUFACTURER                     | Maxim Integrated                                                                                                                                                                                                 |
| DESCRIPTION                      | IC TXRX RS485/422 14-SOIC                                                                                                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                       |
| DATA SHEET                       |  1.MAX3291CSD+T.pdf<br> 2.MAX3291CSD+T.pdf |
| VOLTAGE - SUPPLY                 | 4.75 V ~ 5.25 V                                                                                                                                                                                                  |
| TYPE                             | Transceiver                                                                                                                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 14-SO                                                                                                                                                                                                            |
| SERIES                           | -                                                                                                                                                                                                                |
| RECEIVER HYSTERESIS              | 35mV                                                                                                                                                                                                             |
| PROTOCOL                         | RS422, RS485                                                                                                                                                                                                     |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                                                                 |
| PACKAGE / CASE                   | 14-SOIC (0.154", 3.90mm Width)                                                                                                                                                                                   |
| 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                           | Full                                                                                                                                                                                                             |
| DETAILED DESCRIPTION             | 1/1 Transceiver Full RS422, RS485 14-SO                                                                                                                                                                          |
| DATA RATE                        | 10Mbps                                                                                                                                                                                                           |
| BASE PART NUMBER                 | MAX3291                                                                                                                                                                                                          |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX3291CSD+T | MAX3291CSD+T Distributor        | MAX3291CSD+T Supplier             |
| MAX3291CSD+T Price            | MAX3291CSD+T Pictures           | MAX3291CSD+T Image                |
| MAX3291CSD+T PDF Datasheet    | MAX3291CSD+T Download Datasheet | MAX3291CSD+T Datasheet            |
| MAX3291CSD+T Stock            | Buy MAX3291CSD+T                | Buy Maxim Integrated MAX3291CSD+T |
| Maxim Integrated MAX3291CSD+T | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX3291CSD+T |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX3291ESD+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 14-SOIC<br/>In stock: Out stock<br/>RFQ</div>       | <div></div> <div><b>MAX3291CPD+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 14-DIP<br/>In stock: Out stock<br/>RFQ</div>        |
| <div></div> <div><b>MAX3291CSD+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 14-SOIC<br/>In stock: 235 pcs<br/>RFQ</div>          | <div></div> <div><b>MAX328EWE-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MULTIPLEXER 8X1 16SOIC<br/>In stock: Out stock<br/>RFQ</div>       |
| <div></div> <div><b>MAX3291EPD</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 5-10MBPS 14DIP<br/>In stock: Out stock<br/>RFQ</div>  | <div></div> <div><b>MAX3291ESD</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 5-10MBPS14SOIC<br/>In stock: Out stock<br/>RFQ</div> |
| <div></div> <div><b>MAX3291CSD</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 14-SOIC<br/>In stock: Out stock<br/>RFQ</div>         | <div></div> <div><b>MAX3292CPD</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 10MBPS 14-DIP<br/>In stock: Out stock<br/>RFQ</div>  |
| <div></div> <div><b>MAX328EWE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MULTIPLEXER 8X1 16SOIC<br/>In stock: Out stock<br/>RFQ</div>        | <div></div> <div><b>MAX3291CPD</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 14-DIP<br/>In stock: Out stock<br/>RFQ</div>         |
| <div></div> <div><b>MAX3291EPD+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 5-10MBPS 14DIP<br/>In stock: Out stock<br/>RFQ</div> | <div></div> <div><b>MAX3291ESD+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 14-SOIC<br/>In stock: 600 pcs<br/>RFQ</div>         |