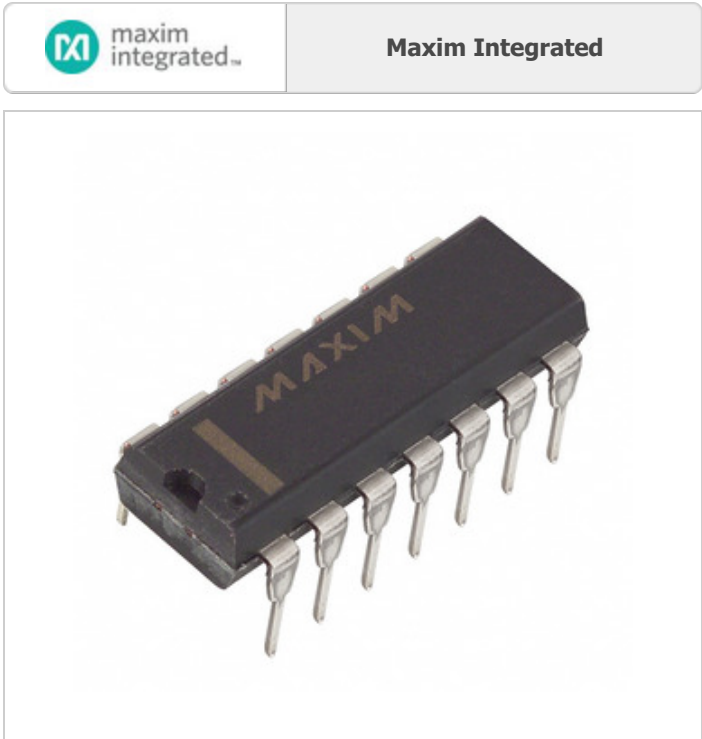




MAX491ECPD+

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX491ECPD+                                                                                                  |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC TXRX RS485/RS422 14-DIP                                                                                   |
| Datasheets:         |  1.MAX491ECPD+.pdf          |
|                     |  2.MAX491ECPD+.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

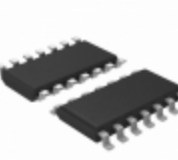
Specifications of MAX491ECPD+

|                                  |                                                                                                                                                                                                                |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX491ECPD+                                                                                                                                                                                                    |
| MANUFACTURER                     | Maxim Integrated                                                                                                                                                                                               |
| DESCRIPTION                      | IC TXRX RS485/RS422 14-DIP                                                                                                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                     |
| DATA SHEET                       |  1.MAX491ECPD+.pdf<br> 2.MAX491ECPD+.pdf |
| VOLTAGE - SUPPLY                 | 4.75 V ~ 5.25 V                                                                                                                                                                                                |
| TYPE                             | Transceiver                                                                                                                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 14-PDIP                                                                                                                                                                                                        |
| SERIES                           | -                                                                                                                                                                                                              |
| RECEIVER HYSTERESIS              | 70mV                                                                                                                                                                                                           |
| PROTOCOL                         | RS422, RS485                                                                                                                                                                                                   |
| PACKAGING                        | Tube                                                                                                                                                                                                           |
| PACKAGE / CASE                   | 14-DIP (0.300", 7.62mm)                                                                                                                                                                                        |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                                                                                                                                     |
| NUMBER OF DRIVERS/RECEIVERS      | 1/1                                                                                                                                                                                                            |
| MOUNTING TYPE                    | Through Hole                                                                                                                                                                                                   |
| 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-PDIP                                                                                                                                                                      |
| DATA RATE                        | 2.5Mbps                                                                                                                                                                                                        |
| BASE PART NUMBER                 | MAX491                                                                                                                                                                                                         |

Related Tags

|                              |                                |                                  |
|------------------------------|--------------------------------|----------------------------------|
| Maxim Integrated MAX491ECPD+ | MAX491ECPD+ Distributor        | MAX491ECPD+ Supplier             |
| MAX491ECPD+ Price            | MAX491ECPD+ Pictures           | MAX491ECPD+ Image                |
| MAX491ECPD+ PDF Datasheet    | MAX491ECPD+ Download Datasheet | MAX491ECPD+ Datasheet            |
| MAX491ECPD+ Stock            | Buy MAX491ECPD+                | Buy Maxim Integrated MAX491ECPD+ |
| Maxim Integrated MAX491ECPD+ | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
| Maxim Integrated MAX491ECPD+ |                                |                                  |

Related Products

|                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX491ECPD+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/RS422 14-DIP<br/>In stock: 114 pcs<br/><b>RFQ</b></div>        | <div></div> <div><b>MAX491EESD+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/RS422 14-SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div>    |
| <div></div> <div><b>MAX491ECPD</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/RS422 LOWPWR 14DIP<br/>In stock: Out stock<br/><b>RFQ</b></div> | <div></div> <div><b>MAX491CPD+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/RS422 LOWPWR 14DIP<br/>In stock: 205 pcs<br/><b>RFQ</b></div>  |
| <div></div> <div><b>MAX491EESD</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/RS422 LP 14-SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div>   | <div></div> <div><b>MAX491CSD+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TRANS RS485/RS422 14-SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div>    |
| <div></div> <div><b>MAX491EESD</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/RS422 14-SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div>      | <div></div> <div><b>MAX491EESD+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/RS422 LP 14-SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div> |
| <div></div> <div><b>MAX491CSD</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TRANS RS485/RS422 14-SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div>      | <div></div> <div><b>MAX491CPD</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/RS422 LOWPWR 14DIP<br/>In stock: Out stock<br/><b>RFQ</b></div> |
| <div></div> <div><b>MAX491EESD+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/RS422 14-SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div>    | <div></div> <div><b>MAX491CSD+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/RS422 14-SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div>    |

