



Maxim Integrated

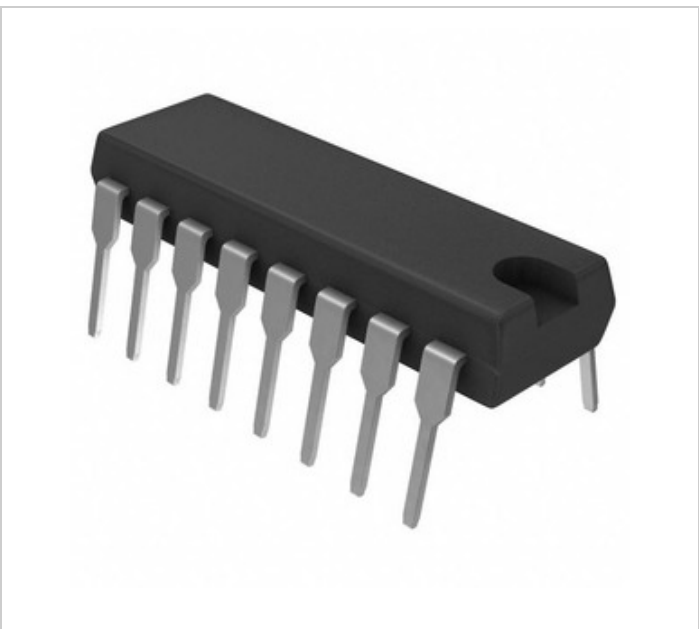


Image may be representation. See specifications for product details.

MAX3096EPE+

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX3096EPE+                                                                                                  |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC RS485/422 RX 10MBPS 16-DIP                                                                                |
| Datasheets:         | <a href="#">1.MAX3096EPE+.pdf</a><br><a href="#">2.MAX3096EPE+.pdf</a>                                       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MAX3096EPE+

|                                  |                                                                        |
|----------------------------------|------------------------------------------------------------------------|
| PART NUMBER                      | MAX3096EPE+                                                            |
| MANUFACTURER                     | Maxim Integrated                                                       |
| DESCRIPTION                      | IC RS485/422 RX 10MBPS 16-DIP                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                             |
| DATA SHEET                       | <a href="#">1.MAX3096EPE+.pdf</a><br><a href="#">2.MAX3096EPE+.pdf</a> |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                            |
| TYPE                             | Receiver                                                               |
| SUPPLIER DEVICE PACKAGE          | 16-PDIP                                                                |
| SERIES                           | -                                                                      |
| RECEIVER HYSTERESIS              | 45mV                                                                   |
| PROTOCOL                         | RS422, RS485                                                           |
| PACKAGING                        | Tube                                                                   |
| PACKAGE / CASE                   | 16-DIP (0.300", 7.62mm)                                                |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                           |
| NUMBER OF DRIVERS/RECEIVERS      | 0/4                                                                    |
| MOUNTING TYPE                    | Through Hole                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                             |
| DUPLEX                           | -                                                                      |
| DETAILED DESCRIPTION             | 0/4 Receiver RS422, RS485 16-PDIP                                      |
| DATA RATE                        | 10Mbps                                                                 |
| BASE PART NUMBER                 | MAX3096                                                                |

Related Tags

|                              |                                |                                  |
|------------------------------|--------------------------------|----------------------------------|
| Maxim Integrated MAX3096EPE+ | MAX3096EPE+ Distributor        | MAX3096EPE+ Supplier             |
| MAX3096EPE+ Price            | MAX3096EPE+ Pictures           | MAX3096EPE+ Image                |
| MAX3096EPE+ PDF Datasheet    | MAX3096EPE+ Download Datasheet | MAX3096EPE+ Datasheet            |
| MAX3096EPE+ Stock            | Buy MAX3096EPE+                | Buy Maxim Integrated MAX3096EPE+ |
| Maxim Integrated MAX3096EPE+ | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
| Maxim Integrated MAX3096EPE+ |                                |                                  |

Related Products

|                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                        |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MAX3097ECEET</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RS485/422 RX 32MBPS 16-QSOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |  <div><b>MAX3096EEET</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RS485/422 RX 10MBPS 16-QSOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>  |
|  <div><b>MAX3096EEEE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RCVR QUAD RS422/485 16-QSOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>  |  <div><b>MAX3096CSE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RCVR QUAD RS422/485 16-SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>  |
|  <div><b>MAX3097ECEE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RS485/422 RX 32MBPS 16-QSOP<br/>In stock: 688 pcs<br/><a href="#">RFQ</a></div>   |  <div><b>MAX3096ESE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RS485/422 RX 10MBPS 16-SOIC<br/>In stock: 772 pcs<br/><a href="#">RFQ</a></div>    |
|  <div><b>MAX3097ECE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RCVR TRIPLE RS422/485 16-QSOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |  <div><b>MAX3096EPE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RCVR QUAD RS422/485 16-DIP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>    |
|  <div><b>MAX3096ESE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RCVR QUAD RS422/485 16-SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   |  <div><b>MAX3096CSE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RS485/422 RX 10MBPS 16-SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |
|  <div><b>MAX3096ESE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RS485/422 RX 10MBPS 16-SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |  <div><b>MAX3096EEEE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RS485/422 RX 10MBPS 16-QSOP<br/>In stock: 939 pcs<br/><a href="#">RFQ</a></div>   |