



Maxim Integrated



Image may be representation. See specifications for product details.

MAX3160EAP

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX3160EAP                                                                                                           |
| Manufacturer/Brand: | Maxim Integrated                                                                                                     |
| Product description | IC TXRX RS232/RS485/RS422 20SSOP                                                                                     |
| Datasheets:         |  1.MAX3160EAP.pdf                   |
|                     |  2.MAX3160EAP.pdf                   |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 3815 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of MAX3160EAP

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX3160EAP                                                                                           |
| MANUFACTURER                     | Maxim Integrated                                                                                     |
| DESCRIPTION                      | IC TXRX RS232/RS485/RS422 20SSOP                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                   |
| QUANTITY AVAILABLE               | 3815 pcs                                                                                             |
| DATA SHEET                       |  1.MAX3160EAP.pdf |
|                                  |  2.MAX3160EAP.pdf |
| VOLTAGE - SUPPLY                 | 3 V ~ 5.5 V                                                                                          |
| TYPE                             | Transceiver                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 20-SSOP                                                                                              |
| SERIES                           | -                                                                                                    |
| RECEIVER HYSTERESIS              | 500mV                                                                                                |
| PROTOCOL                         | RS232, RS422, RS485                                                                                  |
| PACKAGING                        | Tube                                                                                                 |
| PACKAGE / CASE                   | 20-SSOP (0.209", 5.30mm Width)                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                         |
| NUMBER OF DRIVERS/RECEIVERS      | 2/2                                                                                                  |
| MOUNTING TYPE                    | Surface Mount                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                   |
| DUPLEX                           | Full                                                                                                 |
| DETAILED DESCRIPTION             | 2/2 Transceiver Full RS232, RS422, RS485 20-SSOP                                                     |
| DATA RATE                        | 10Mbps                                                                                               |
| BASE PART NUMBER                 | MAX3160                                                                                              |

Related Tags

|                             |                               |                                 |
|-----------------------------|-------------------------------|---------------------------------|
| Maxim Integrated MAX3160EAP | MAX3160EAP Distributor        | MAX3160EAP Supplier             |
| MAX3160EAP Price            | MAX3160EAP Pictures           | MAX3160EAP Image                |
| MAX3160EAP PDF Datasheet    | MAX3160EAP Download Datasheet | MAX3160EAP Datasheet            |
| MAX3160EAP Stock            | Buy MAX3160EAP                | Buy Maxim Integrated MAX3160EAP |
| Maxim Integrated MAX3160EAP | Maxim Integrated Supplier     | Maxim Integrated Distributor    |
| Maxim Integrated MAX3160EAP |                               |                                 |

Related Products

|                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                         |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>MAX3160CAP</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 10MBPS 20SSOP<br/>In stock: 4620 pcs</div><div>RFQ</div></div>   | <div><div><b>MAX3160CAP+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS232/485/422 20SSOP<br/>In stock: 4466 pcs</div><div>RFQ</div></div>     |
| <div><div><b>MAX3158CPI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: HIGH CMRR RS-485 TXRX<br/>In stock: 6885 pcs</div><div>RFQ</div></div>            | <div><div><b>MAX3160EEAP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS232/485/422 20SSOP<br/>In stock: 5630 pcs</div><div>RFQ</div></div>     |
| <div><div><b>MAX3160EAP+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS232/485/422 20SSOP<br/>In stock: 2900 pcs</div><div>RFQ</div></div>    | <div><div><b>MAX3160CAP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS232/485/422 20SSOP<br/>In stock: 9385 pcs</div><div>RFQ</div></div>      |
| <div><div><b>MAX3160EAP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS232/RS485/RS422 20SSOP<br/>In stock: 5123 pcs</div><div>RFQ</div></div> | <div><div><b>MAX3160CAP-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 10MBPS 20SSOP<br/>In stock: 5918 pcs</div><div>RFQ</div></div>  |
| <div><div><b>MAX3158EPI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX 1/1 RS422/RS485 28DIP<br/>In stock: 3034 pcs</div><div>RFQ</div></div>    | <div><div><b>MAX3160ECAP+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS232/485/422 20SSOP<br/>In stock: 11428 pcs</div><div>RFQ</div></div>   |
| <div><div><b>MAX3160ECAP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS232/485/422 20SSOP<br/>In stock: 9445 pcs</div><div>RFQ</div></div>    | <div><div><b>MAX3160EAP-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS232/RS485/RS422 20SSOP<br/>In stock: 6173 pcs</div><div>RFQ</div></div> |