



Maxim Integrated



Image may be representation. See specifications for product details.

MAX3079EASD+

|                     |                                                                                                                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX3079EASD+                                                                                                                                                                                                 |
| Manufacturer/Brand: | Maxim Integrated                                                                                                                                                                                             |
| Product description | IC TXRX RS485/422 14-SOIC                                                                                                                                                                                    |
| Datasheets:         |  1.MAX3079EASD+.pdf<br> 2.MAX3079EASD+.pdf |
| RoHs Status         |  Lead free / RoHS Compliant                                                                                                 |
| Stock Condition     | 24135 pcs stock                                                                                                                                                                                              |
| Ship From           | Hong Kong                                                                                                                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                        |

REQUEST FOR QUOTATION

Specifications of MAX3079EASD+

|                                  |                                                                                                                                                                                                                  |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX3079EASD+                                                                                                                                                                                                     |
| MANUFACTURER                     | Maxim Integrated                                                                                                                                                                                                 |
| DESCRIPTION                      | IC TXRX RS485/422 14-SOIC                                                                                                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                       |
| QUANTITY AVAILABLE               | 24135 pcs                                                                                                                                                                                                        |
| DATA SHEET                       |  1.MAX3079EASD+.pdf<br> 2.MAX3079EASD+.pdf |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                                                                                                                                                                      |
| TYPE                             | Transceiver                                                                                                                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 14-SOIC                                                                                                                                                                                                          |
| SERIES                           | -                                                                                                                                                                                                                |
| RECEIVER HYSTERESIS              | 100mV                                                                                                                                                                                                            |
| PROTOCOL                         | RS422, RS485                                                                                                                                                                                                     |
| PACKAGING                        | Tube                                                                                                                                                                                                             |
| PACKAGE / CASE                   | 14-SOIC (0.154", 3.90mm Width)                                                                                                                                                                                   |
| OPERATING TEMPERATURE            | -40°C ~ 125°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 14-SOIC                                                                                                                                                                        |
| DATA RATE                        | 16Mbps                                                                                                                                                                                                           |
| BASE PART NUMBER                 | MAX3079E                                                                                                                                                                                                         |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX3079EASD+ | MAX3079EASD+ Distributor        | MAX3079EASD+ Supplier             |
| MAX3079EASD+ Price            | MAX3079EASD+ Pictures           | MAX3079EASD+ Image                |
| MAX3079EASD+ PDF Datasheet    | MAX3079EASD+ Download Datasheet | MAX3079EASD+ Datasheet            |
| MAX3079EASD+ Stock            | Buy MAX3079EASD+                | Buy Maxim Integrated MAX3079EASD+ |
| Maxim Integrated MAX3079EASD+ | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX3079EASD+ |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                    |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>MAX307CPI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MULTIPLEXER DUAL 8X1 28DIP<br/>In stock: 7078 pcs</div><div>RFQ</div></div>  | <div><div><b>MAX3078EESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 8-SOIC<br/>In stock: 24841 pcs</div><div>RFQ</div></div>   |
| <div><div><b>MAX3079EESD+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 14-SOIC<br/>In stock: 27586 pcs</div><div>RFQ</div></div>   | <div><div><b>MAX3079EAPD+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 14-DIP<br/>In stock: 20825 pcs</div><div>RFQ</div></div>   |
| <div><div><b>MAX307CPI</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MULTIPLEXER DUAL 8X1 28DIP<br/>In stock: 7030 pcs</div><div>RFQ</div></div>   | <div><div><b>MAX3079EEPD+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 14-DIP<br/>In stock: 19219 pcs</div><div>RFQ</div></div>   |
| <div><div><b>MAX3079EESD+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TX RS485/422 HS 14-SOIC<br/>In stock: 29035 pcs</div><div>RFQ</div></div> | <div><div><b>MAX3078EASA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 8-SOIC<br/>In stock: 23352 pcs</div><div>RFQ</div></div>   |
| <div><div><b>MAX3079EASD+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TX RS485/422 HS 14-SOIC<br/>In stock: 6000 pcs</div><div>RFQ</div></div>  | <div><div><b>MAX3078EASA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TX RS485/422 HS 8-SOIC<br/>In stock: 29021 pcs</div><div>RFQ</div></div> |
| <div><div><b>MAX3078EEPA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 8-DIP<br/>In stock: 19715 pcs</div><div>RFQ</div></div>     | <div><div><b>MAX3078EESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TX RS485/422 HS 8-SOIC<br/>In stock: 32422 pcs</div><div>RFQ</div></div> |