



Maxim Integrated



MAX3080CSD+

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX3080CSD+                                                                                                  |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC TXRX RS485/422 10MBPS 14-SOIC                                                                             |
| Datasheets:         |  1.MAX3080CSD+.pdf          |
|                     |  2.MAX3080CSD+.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 47748 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MAX3080CSD+

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX3080CSD+                                                                                           |
| MANUFACTURER                     | Maxim Integrated                                                                                      |
| DESCRIPTION                      | IC TXRX RS485/422 10MBPS 14-SOIC                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| QUANTITY AVAILABLE               | 47748 pcs                                                                                             |
| DATA SHEET                       |  1.MAX3080CSD+.pdf |
|                                  |  2.MAX3080CSD+.pdf |
| VOLTAGE - SUPPLY                 | 4.75 V ~ 5.25 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            | 0°C ~ 70°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                        | 115Kbps                                                                                               |
| BASE PART NUMBER                 | MAX3080                                                                                               |

Related Tags

|                              |                                |                                  |
|------------------------------|--------------------------------|----------------------------------|
| Maxim Integrated MAX3080CSD+ | MAX3080CSD+ Distributor        | MAX3080CSD+ Supplier             |
| MAX3080CSD+ Price            | MAX3080CSD+ Pictures           | MAX3080CSD+ Image                |
| MAX3080CSD+ PDF Datasheet    | MAX3080CSD+ Download Datasheet | MAX3080CSD+ Datasheet            |
| MAX3080CSD+ Stock            | Buy MAX3080CSD+                | Buy Maxim Integrated MAX3080CSD+ |
| Maxim Integrated MAX3080CSD+ | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
| Maxim Integrated MAX3080CSD+ |                                |                                  |

Related Products

|                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>MAX307EWI+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MULTIPLEXER DUAL 8X1 28SOIC<br/>In stock: 7158 pcs</div><div>RFQ</div></div>     | <div><div><b>MAX3080ECDP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 10MBPS 14-DIP<br/>In stock: 30603 pcs</div><div>RFQ</div></div>   |
| <div><div><b>MAX3080ECSD+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 10MBPS 14SOIC<br/>In stock: 39496 pcs</div><div>RFQ</div></div>  | <div><div><b>MAX3080CPD+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 10MBPS 14-DIP<br/>In stock: 32810 pcs</div><div>RFQ</div></div>    |
| <div><div><b>MAX3080EESD+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 10MBPS 14-SOIC<br/>In stock: 31723 pcs</div><div>RFQ</div></div> | <div><div><b>MAX307EWI</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MULTIPLEXER DUAL 8X1 28SOIC<br/>In stock: 4544 pcs</div><div>RFQ</div></div>        |
| <div><div><b>MAX307EUI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MULTIPLEXER DUAL 8X1 28TSSOP<br/>In stock: 6158 pcs</div><div>RFQ</div></div>     | <div><div><b>MAX3080CSD+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 10MBPS 14-SOIC<br/>In stock: 47588 pcs</div><div>RFQ</div></div>  |
| <div><div><b>MAX3080EEPD+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 10MBPS 14-DIP<br/>In stock: 25463 pcs</div><div>RFQ</div></div>  | <div><div><b>MAX3080ECSD+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 10MBPS 14-SOIC<br/>In stock: 50720 pcs</div><div>RFQ</div></div> |
| <div><div><b>MAX307EUI+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MULTIPLEXER DUAL 8X1 28TSSOP<br/>In stock: 5718 pcs</div><div>RFQ</div></div>    | <div><div><b>MAX307EWI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MULTIPLEXER DUAL 8X1 28SOIC<br/>In stock: 6291 pcs</div><div>RFQ</div></div>       |