



Maxim Integrated



Image may be representation. See specifications for product details.

MAX14789EGSA+CJS

|                     |                                                                                                                                                                                                                                                 |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX14789EGSA+CJS                                                                                                                                                                                                                                |
| Manufacturer/Brand: | Maxim Integrated                                                                                                                                                                                                                                |
| Product description | IC TXRX RS-485 FULL DUPL 8SOIC                                                                                                                                                                                                                  |
| Datasheets:         | <div><div>1.MAX14789EGSA+CJS.pdf</div><div>2.MAX14789EGSA+CJS.pdf</div></div> |
| RoHs Status         | <div>Lead free / RoHS Compliant</div>                                                                                                                          |
| Stock Condition     | 21202 pcs stock                                                                                                                                                                                                                                 |
| Ship From           | Hong Kong                                                                                                                                                                                                                                       |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                                                           |

REQUEST FOR QUOTATION

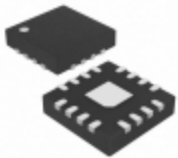
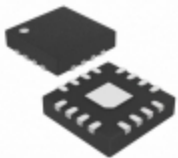
Specifications of MAX14789EGSA+CJS

|                                  |                                                                                                                                                                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX14789EGSA+CJS                                                                                                                                                                                                                                    |
| MANUFACTURER                     | Maxim Integrated                                                                                                                                                                                                                                    |
| DESCRIPTION                      | IC TXRX RS-485 FULL DUPL 8SOIC                                                                                                                                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                          |
| QUANTITY AVAILABLE               | 21202 pcs                                                                                                                                                                                                                                           |
| DATA SHEET                       | <div><div>1.MAX14789EGSA+CJS.pdf</div><div>2.MAX14789EGSA+CJS.pdf</div></div> |
| VOLTAGE - SUPPLY                 | 3 V ~ 5.5 V                                                                                                                                                                                                                                         |
| TYPE                             | Transceiver                                                                                                                                                                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                                                                                                                                                              |
| SERIES                           | -                                                                                                                                                                                                                                                   |
| RECEIVER HYSTERESIS              | 20mV                                                                                                                                                                                                                                                |
| PROTOCOL                         | RS422, RS485                                                                                                                                                                                                                                        |
| PACKAGING                        | Tube                                                                                                                                                                                                                                                |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                                                                                                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 105°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 8-SOIC                                                                                                                                                                                                            |
| DATA RATE                        | 25Mbps                                                                                                                                                                                                                                              |

Related Tags

|                                   |                                     |                                       |
|-----------------------------------|-------------------------------------|---------------------------------------|
| Maxim Integrated MAX14789EGSA+CJS | MAX14789EGSA+CJS Distributor        | MAX14789EGSA+CJS Supplier             |
| MAX14789EGSA+CJS Price            | MAX14789EGSA+CJS Pictures           | MAX14789EGSA+CJS Image                |
| MAX14789EGSA+CJS PDF Datasheet    | MAX14789EGSA+CJS Download Datasheet | MAX14789EGSA+CJS Datasheet            |
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| Maxim Integrated MAX14789EGSA+CJS | Maxim Integrated Supplier           | Maxim Integrated Distributor          |
| Maxim Integrated MAX14789EGSA+CJS |                                     |                                       |

Related Products

|                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                    |
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| <div><div><div>MAX1478CAE-T</div></div><div>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 ESD 16-SSOP<br/>In stock: 4122 pcs</div><div>RFQ</div></div>        | <div><div><div>MAX14789EGSA+</div></div><div>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS-485 FULL DUPL 8SOIC<br/>In stock: 15469 pcs</div><div>RFQ</div></div>  |
| <div><div><div>MAX14787EGSA+T</div></div><div>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 ESD<br/>In stock: 33334 pcs</div><div>RFQ</div></div>             | <div><div><div>MAX1479ATE+T</div></div><div>Manufacturers: Maxim Integrated<br/>Description: IC TRANSM ASK/FSK 16-TQFN<br/>In stock: 66061 pcs</div><div>RFQ</div></div>        |
| <div><div><div>MAX14789EGSA+TCJS</div></div><div>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS-485 FULL DUPL 8SOIC<br/>In stock: 34530 pcs</div><div>RFQ</div></div> | <div><div><div>MAX14786EASD+T</div></div><div>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 ESD<br/>In stock: 27689 pcs</div><div>RFQ</div></div>          |
| <div><div><div>MAX14786EAUD+T</div></div><div>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 ESD 14TSSOP<br/>In stock: 30401 pcs</div><div>RFQ</div></div>     | <div><div><div>MAX14789EGSA+T</div></div><div>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS-485 FULL DUPL 8SOIC<br/>In stock: 33494 pcs</div><div>RFQ</div></div> |
| <div><div><div>MAX1478CAE</div></div><div>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 ESD 16-SSOP<br/>In stock: 6100 pcs</div><div>RFQ</div></div>          | <div><div><div>MAX14787EGSA+</div></div><div>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 ESD<br/>In stock: 15164 pcs</div><div>RFQ</div></div>           |
| <div><div><div>MAX14784EASD+T</div></div><div>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 ESD<br/>In stock: 29676 pcs</div><div>RFQ</div></div>             | <div><div><div>MAX1479ATE+</div></div><div>Manufacturers: Maxim Integrated<br/>Description: IC TRANSMITTER ASK/FSK 16-TQFN<br/>In stock: 54731 pcs</div><div>RFQ</div></div>    |