



Maxim Integrated



Image may be representation. See specifications for product details.

MAX490ECSA+

|                     |                                                                                                                                                                                                            |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX490ECSA+                                                                                                                                                                                                |
| Manufacturer/Brand: | Maxim Integrated                                                                                                                                                                                           |
| Product description | IC TXRX RS485/RS422 8-SOIC                                                                                                                                                                                 |
| Datasheets:         |  1.MAX490ECSA+.pdf<br> 2.MAX490ECSA+.pdf |
| RoHs Status         |  Lead free / RoHS Compliant                                                                                               |
| Stock Condition     | 42820 pcs stock                                                                                                                                                                                            |
| Ship From           | Hong Kong                                                                                                                                                                                                  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                      |

REQUEST FOR QUOTATION

Specifications of MAX490ECSA+

|                                  |                                                                                                                                                                                                                |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX490ECSA+                                                                                                                                                                                                    |
| MANUFACTURER                     | Maxim Integrated                                                                                                                                                                                               |
| DESCRIPTION                      | IC TXRX RS485/RS422 8-SOIC                                                                                                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                     |
| QUANTITY AVAILABLE               | 42820 pcs                                                                                                                                                                                                      |
| DATA SHEET                       |  1.MAX490ECSA+.pdf<br> 2.MAX490ECSA+.pdf |
| VOLTAGE - SUPPLY                 | 4.75 V ~ 5.25 V                                                                                                                                                                                                |
| TYPE                             | Transceiver                                                                                                                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                                                                                                                         |
| SERIES                           | -                                                                                                                                                                                                              |
| RECEIVER HYSTERESIS              | 70mV                                                                                                                                                                                                           |
| PROTOCOL                         | RS422, RS485                                                                                                                                                                                                   |
| PACKAGING                        | Tube                                                                                                                                                                                                           |
| PACKAGE / CASE                   | 8-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 8-SOIC                                                                                                                                                                       |
| DATA RATE                        | 2.5Mbps                                                                                                                                                                                                        |
| BASE PART NUMBER                 | MAX490                                                                                                                                                                                                         |

Related Tags

|                              |                                |                                  |
|------------------------------|--------------------------------|----------------------------------|
| Maxim Integrated MAX490ECSA+ | MAX490ECSA+ Distributor        | MAX490ECSA+ Supplier             |
| MAX490ECSA+ Price            | MAX490ECSA+ Pictures           | MAX490ECSA+ Image                |
| MAX490ECSA+ PDF Datasheet    | MAX490ECSA+ Download Datasheet | MAX490ECSA+ Datasheet            |
| MAX490ECSA+ Stock            | Buy MAX490ECSA+                | Buy Maxim Integrated MAX490ECSA+ |
| Maxim Integrated MAX490ECSA+ | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
| Maxim Integrated MAX490ECSA+ |                                |                                  |

Related Products

|                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>MAX490CUA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/RS422 8-UMAX<br/>In stock: 59696 pcs<br/>RFQ</div></div>       | <div><div><b>MAX490EESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/RS422 8-SOIC<br/>In stock: 32550 pcs<br/>RFQ</div></div>    |
| <div><div><b>MAX490CUA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/RS422 8-UMAX<br/>In stock: 41960 pcs<br/>RFQ</div></div>        | <div><div><b>MAX490ECSA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/RS422 LOWPWR 8SOIC<br/>In stock: 6641 pcs<br/>RFQ</div></div> |
| <div><div><b>MAX490EESA-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/RS422 8-SOIC<br/>In stock: 3992 pcs<br/>RFQ</div></div>       | <div><div><b>MAX490EESA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/RS422 8-SOIC<br/>In stock: 3880 pcs<br/>RFQ</div></div>       |
| <div><div><b>MAX490ECSA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/RS422 8-SOIC<br/>In stock: 44647 pcs<br/>RFQ</div></div>      | <div><div><b>MAX490CSA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/RS422 8-SOIC<br/>In stock: 63512 pcs<br/>RFQ</div></div>     |
| <div><div><b>MAX490ECPA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/RS422 LOWPWR 8-DIP<br/>In stock: 6336 pcs<br/>RFQ</div></div>   | <div><div><b>MAX490EESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/RS422 8-SOIC<br/>In stock: 25142 pcs<br/>RFQ</div></div>     |
| <div><div><b>MAX490ECPA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/RS422 LOWPWR 8-DIP<br/>In stock: 30630 pcs<br/>RFQ</div></div> | <div><div><b>MAX490EEPA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/RS422 8-DIP<br/>In stock: 18545 pcs<br/>RFQ</div></div>      |