



MAX13082EASA+

|                     |                                                                                                                                                                                                                |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX13082EASA+                                                                                                                                                                                                  |
| Manufacturer/Brand: | Maxim Integrated                                                                                                                                                                                               |
| Product description | IC TXRX RS485/RS422 8-SOIC                                                                                                                                                                                     |
| Datasheets:         |  1.MAX13082EASA+.pdf<br> 2.MAX13082EASA+.pdf |
| RoHs Status         |  Lead free / RoHS Compliant                                                                                                   |
| Stock Condition     | 31037 pcs stock                                                                                                                                                                                                |
| Ship From           | Hong Kong                                                                                                                                                                                                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                          |

REQUEST FOR QUOTATION

Specifications of MAX13082EASA+

|                                  |                                                                                                                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX13082EASA+                                                                                                                                                                                                      |
| MANUFACTURER                     | Maxim Integrated                                                                                                                                                                                                   |
| DESCRIPTION                      | IC TXRX RS485/RS422 8-SOIC                                                                                                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                         |
| QUANTITY AVAILABLE               | 31037 pcs                                                                                                                                                                                                          |
| DATA SHEET                       |  1.MAX13082EASA+.pdf<br> 2.MAX13082EASA+.pdf |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                                                                                                                                      |
| TYPE                             | Transceiver                                                                                                                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                                                                                                                             |
| SERIES                           | -                                                                                                                                                                                                                  |
| RECEIVER HYSTERESIS              | 100mV                                                                                                                                                                                                              |
| PROTOCOL                         | RS422, RS485                                                                                                                                                                                                       |
| PACKAGING                        | Tube                                                                                                                                                                                                               |
| PACKAGE / CASE                   | 8-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                           | Half                                                                                                                                                                                                               |
| DETAILED DESCRIPTION             | 1/1 Transceiver Half RS422, RS485 8-SOIC                                                                                                                                                                           |
| DATA RATE                        | 250kbps                                                                                                                                                                                                            |
| BASE PART NUMBER                 | MAX13082E                                                                                                                                                                                                          |

Related Tags

|                                |                                  |                                    |
|--------------------------------|----------------------------------|------------------------------------|
| Maxim Integrated MAX13082EASA+ | MAX13082EASA+ Distributor        | MAX13082EASA+ Supplier             |
| MAX13082EASA+ Price            | MAX13082EASA+ Pictures           | MAX13082EASA+ Image                |
| MAX13082EASA+ PDF Datasheet    | MAX13082EASA+ Download Datasheet | MAX13082EASA+ Datasheet            |
| MAX13082EASA+ Stock            | Buy MAX13082EASA+                | Buy Maxim Integrated MAX13082EASA+ |
| Maxim Integrated MAX13082EASA+ | Maxim Integrated Supplier        | Maxim Integrated Distributor       |
| Maxim Integrated MAX13082EASA+ |                                  |                                    |

Related Products

|                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                        |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX13082ECSA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 8-SOIC<br/>In stock: 35769 pcs</div> <div>RFQ</div>   | <div></div> <div><b>MAX13081ECSA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 8-SOIC<br/>In stock: 33385 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>MAX13081EESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/RS422 8-SOIC<br/>In stock: 28863 pcs</div> <div>RFQ</div> | <div></div> <div><b>MAX13082ECPA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 8-DIP<br/>In stock: 30779 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>MAX13082EASA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/RS422 8-SOIC<br/>In stock: 5907 pcs</div> <div>RFQ</div> | <div></div> <div><b>MAX13081EASA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/RS422 8-SOIC<br/>In stock: 3641 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>MAX13081ECSA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/RS422 8-SOIC<br/>In stock: 4153 pcs</div> <div>RFQ</div> | <div></div> <div><b>MAX13081EESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/RS422 8-SOIC<br/>In stock: 40346 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>MAX13082EESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 8-SOIC<br/>In stock: 32667 pcs</div> <div>RFQ</div>   | <div></div> <div><b>MAX13081EASA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/RS422 8-SOIC<br/>In stock: 36014 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>MAX13082EEPA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 8-DIP<br/>In stock: 23658 pcs</div> <div>RFQ</div>    | <div></div> <div><b>MAX13082ECSA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/RS422 8-SOIC<br/>In stock: 43923 pcs</div> <div>RFQ</div> |