



MAX13087EESA+

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX13087EESA+                                                                                                |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC TXRX RS485/RS422 8-SOIC                                                                                   |
|                     |  1.MAX13087EESA+.pdf        |
|                     |  2.MAX13087EESA+.pdf        |
| Datasheets:         |  Lead free / RoHS Compliant |
| RoHs Status         | 30054 pcs stock                                                                                              |
| Stock Condition     | Hong Kong                                                                                                    |
| Ship From           | DHL/Fedex/TNT/UPS/EMS                                                                                        |
| Shipment Way        |                                                                                                              |

REQUEST FOR QUOTATION

Specifications of MAX13087EESA+

|                                  |                                                                                                                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX13087EESA+                                                                                                                                                                                                      |
| MANUFACTURER                     | Maxim Integrated                                                                                                                                                                                                   |
| DESCRIPTION                      | IC TXRX RS485/RS422 8-SOIC                                                                                                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                         |
| QUANTITY AVAILABLE               | 30054 pcs                                                                                                                                                                                                          |
| DATA SHEET                       |  1.MAX13087EESA+.pdf<br> 2.MAX13087EESA+.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 ~ 85°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                        | 16Mbps                                                                                                                                                                                                             |
| BASE PART NUMBER                 | MAX13087E                                                                                                                                                                                                          |

Related Tags

|                                |                                  |                                    |
|--------------------------------|----------------------------------|------------------------------------|
| Maxim Integrated MAX13087EESA+ | MAX13087EESA+ Distributor        | MAX13087EESA+ Supplier             |
| MAX13087EESA+ Price            | MAX13087EESA+ Pictures           | MAX13087EESA+ Image                |
| MAX13087EESA+ PDF Datasheet    | MAX13087EESA+ Download Datasheet | MAX13087EESA+ Datasheet            |
| MAX13087EESA+ Stock            | Buy MAX13087EESA+                | Buy Maxim Integrated MAX13087EESA+ |
| Maxim Integrated MAX13087EESA+ | Maxim Integrated Supplier        | Maxim Integrated Distributor       |
| Maxim Integrated MAX13087EESA+ |                                  |                                    |

Related Products

|                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                        |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>MAX13088ECSA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/RS422 8SOIC<br/>In stock: 48317 pcs</div><div>RFQ</div></div>  | <div><div><b>MAX13087EESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/RS422 8-SOIC<br/>In stock: 35001 pcs</div><div>RFQ</div></div>   |
| <div><div><b>MAX13086EESD+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 14-SOIC<br/>In stock: 29512 pcs</div><div>RFQ</div></div>   | <div><div><b>MAX13087ECSA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/RS422 8SOIC<br/>In stock: 42489 pcs</div><div>RFQ</div></div>    |
| <div><div><b>MAX13088ECSA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/RS422 8SOIC<br/>In stock: 37339 pcs</div><div>RFQ</div></div>   | <div><div><b>MAX13087ECSA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/RS422 8SOIC<br/>In stock: 34467 pcs</div><div>RFQ</div></div>     |
| <div><div><b>MAX13086EESD+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/RS422 14-SOIC<br/>In stock: 6521 pcs</div><div>RFQ</div></div> | <div><div><b>MAX13087ECPA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 5V ESD 8-DIP<br/>In stock: 3655 pcs</div><div>RFQ</div></div> |
| <div><div><b>MAX13088EASA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/RS422 8-SOIC<br/>In stock: 36067 pcs</div><div>RFQ</div></div> | <div><div><b>MAX13086ECPD+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 14-DIP<br/>In stock: 22170 pcs</div><div>RFQ</div></div>      |
| <div><div><b>MAX13088EESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 8-SOIC<br/>In stock: 30907 pcs</div><div>RFQ</div></div>    | <div><div><b>MAX13088EASA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/RS422 8-SOIC<br/>In stock: 33657 pcs</div><div>RFQ</div></div>    |