



MAX13412EESA+T

|                     |                                                                              |
|---------------------|------------------------------------------------------------------------------|
| Part Number:        | MAX13412EESA+T                                                               |
| Manufacturer/Brand: | Maxim Integrated                                                             |
| Product description | IC TXRX RS-485 LDO/CTRL 8-SOIC                                               |
| Datasheets:         | <a href="#">1.MAX13412EESA+T.pdf</a><br><a href="#">2.MAX13412EESA+T.pdf</a> |
| RoHs Status         | Lead free / RoHS Compliant                                                   |
| Ship From           | Hong Kong                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MAX13412EESA+T

|                                  |                                                                              |
|----------------------------------|------------------------------------------------------------------------------|
| PART NUMBER                      | MAX13412EESA+T                                                               |
| MANUFACTURER                     | Maxim Integrated                                                             |
| DESCRIPTION                      | IC TXRX RS-485 LDO/CTRL 8-SOIC                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                   |
| DATA SHEET                       | <a href="#">1.MAX13412EESA+T.pdf</a><br><a href="#">2.MAX13412EESA+T.pdf</a> |
| VOLTAGE - SUPPLY                 | 6 V ~ 28 V                                                                   |
| TYPE                             | Transceiver                                                                  |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC-EP                                                                    |
| SERIES                           | -                                                                            |
| RECEIVER HYSTERESIS              | 15mV                                                                         |
| PROTOCOL                         | RS422, RS485                                                                 |
| PACKAGING                        | Tape & Reel (TR)                                                             |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width) Exposed Pad                                    |
| OTHER NAMES                      | MAX13412EESA+T-ND<br>MAX13412EESA+TR                                         |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                 |
| NUMBER OF DRIVERS/RECEIVERS      | 1/1                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                |
| MANUFACTURER STANDARD LEAD TIME  | 6 Weeks                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                   |
| DUPLEX                           | Half                                                                         |
| DETAILED DESCRIPTION             | 1/1 Transceiver Half RS422, RS485 8-SOIC-EP                                  |
| DATA RATE                        | 500kbps                                                                      |
| BASE PART NUMBER                 | MAX13412E                                                                    |

Related Tags

|                                 |                                   |                                     |
|---------------------------------|-----------------------------------|-------------------------------------|
| Maxim Integrated MAX13412EESA+T | MAX13412EESA+T Distributor        | MAX13412EESA+T Supplier             |
| MAX13412EESA+T Price            | MAX13412EESA+T Pictures           | MAX13412EESA+T Image                |
| MAX13412EESA+T PDF Datasheet    | MAX13412EESA+T Download Datasheet | MAX13412EESA+T Datasheet            |
| MAX13412EESA+T Stock            | Buy MAX13412EESA+T                | Buy Maxim Integrated MAX13412EESA+T |
| Maxim Integrated MAX13412EESA+T | Maxim Integrated Supplier         | Maxim Integrated Distributor        |
| Maxim Integrated MAX13412EESA+T |                                   |                                     |

Related Products

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|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX1340BETX+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC/DAC 12BIT W/FIFO 36WQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>MAX13411EESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS-485 LDO/CTRL 8-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX13413EESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS-485 LDO/CTRL 8-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>MAX1342BETX+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC/DAC 12BIT W/FIFO 36WQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MAX13410EESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS-485 LDO/CTRL 8-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>MAX13412EESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS-485 LDO/CTRL 8-SOIC<br/>In stock: 730 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MAX1342BETX+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC/DAC 12BIT W/FIFO 36WQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>MAX13414EESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 8-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>        |
| <div></div> <div><b>MAX13410EESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS-485 LDO/CTRL 8-SOIC<br/>In stock: 120 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>MAX13413EESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS-485 LDO/CTRL 8-SOIC<br/>In stock: 254 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MAX13430EETB+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS422/485 500KBPS 10TDFN<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX13411EESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS-485 LDO/CTRL 8-SOIC<br/>In stock: 45 pcs<br/><div>RFQ</div></div>     |