



MAX22500EATB+T

|                     |                                    |
|---------------------|------------------------------------|
| Part Number:        | MAX22500EATB+T                     |
| Manufacturer/Brand: | Maxim Integrated                   |
| Product description | IC TXRX RS485/422 ESD TDFN10       |
| Datasheets:         | <a href="#">MAX22500EATB+T.pdf</a> |
| RoHs Status         | Lead free / RoHS Compliant         |
| Ship From           | Hong Kong                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS              |

REQUEST FOR QUOTATION

Specifications of MAX22500EATB+T

|                                  |                                                 |
|----------------------------------|-------------------------------------------------|
| PART NUMBER                      | MAX22500EATB+T                                  |
| MANUFACTURER                     | Maxim Integrated                                |
| DESCRIPTION                      | IC TXRX RS485/422 ESD TDFN10                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                      |
| DATA SHEET                       | <a href="#">MAX22500EATB+T.pdf</a>              |
| VOLTAGE - SUPPLY                 | 3 V ~ 5.5 V                                     |
| TYPE                             | Transceiver                                     |
| SUPPLIER DEVICE PACKAGE          | 10-TDFN (3x3)                                   |
| SERIES                           | -                                               |
| RECEIVER HYSTERESIS              | 250mV                                           |
| PROTOCOL                         | RS422, RS485                                    |
| PACKAGING                        | Tape & Reel (TR)                                |
| PACKAGE / CASE                   | 10-WDFN Exposed Pad                             |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                   |
| NUMBER OF DRIVERS/RECEIVERS      | 1/1                                             |
| MOUNTING TYPE                    | Surface Mount                                   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                   |
| MANUFACTURER STANDARD LEAD TIME  | 10 Weeks                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                      |
| DUPLEX                           | Half                                            |
| DETAILED DESCRIPTION             | 1/1 Transceiver Half RS422, RS485 10-TDFN (3x3) |
| DATA RATE                        | 100Mbps                                         |

Related Tags

|                                 |                                   |                                     |
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| Maxim Integrated MAX22500EATB+T | MAX22500EATB+T Distributor        | MAX22500EATB+T Supplier             |
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Related Products

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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX2244XWEVKIT#</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL MAX2244 DGTL ISO 4CH 10KV<br/>In stock: 3 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>MAX22501EATA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 ESD TDFN8<br/>In stock: 122 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MAX22500EATB+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 ESD TDFN10<br/>In stock: 346 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>MAX22445FAWE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: DGTL ISO 10KV 4CH 16-SOIC<br/>In stock: 108 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>MAX22501EEVKIT#</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL MAX22501 RS485/RS422<br/>In stock: 1 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>MAX2247EBC+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RF AMP ISM 2.4GHZ 12UCSP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MAX2248EVKIT#</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT MAX2248<br/>In stock: 3 pcs<br/><div>RFQ</div></div>                  | <div></div> <div><b>MAX2248ETE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RF AMP 1.9GHZ 16TQFN<br/>In stock: 100 pcs<br/><div>RFQ</div></div>          |
| <div></div> <div><b>MAX22502EATC+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 ESD 12TDFN<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX22500EEVKIT#</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL MAX22500 RS485/RS422<br/>In stock: 2 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>MAX22502EEVKIT#</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL MAX22502 RS485/422<br/>In stock: 8 pcs<br/><div>RFQ</div></div>         | <div></div> <div><b>MAX22501EATA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 ESD TDFN8<br/>In stock: Out stock<br/><div>RFQ</div></div> |