



Maxim Integrated

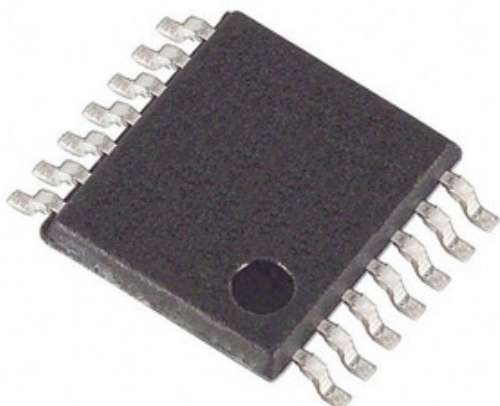


Image may be representation. See specifications for product details.

MAX14786EAUD+T

|                     |                                                                                                                                                                                                                                             |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX14786EAUD+T                                                                                                                                                                                                                              |
| Manufacturer/Brand: | Maxim Integrated                                                                                                                                                                                                                            |
| Product description | IC TXRX RS485/422 ESD 14TSSOP                                                                                                                                                                                                               |
| Datasheets:         | <div><div>1.MAX14786EAUD+T.pdf</div><div>2.MAX14786EAUD+T.pdf</div></div> |
| RoHs Status         | <div>Lead free / RoHS Compliant</div>                                                                                                                      |
| Stock Condition     | 30401 pcs stock                                                                                                                                                                                                                             |
| Ship From           | Hong Kong                                                                                                                                                                                                                                   |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                                                       |

REQUEST FOR QUOTATION

Specifications of MAX14786EAUD+T

|                                  |                                                                                                                                                                                                                                                 |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX14786EAUD+T                                                                                                                                                                                                                                  |
| MANUFACTURER                     | Maxim Integrated                                                                                                                                                                                                                                |
| DESCRIPTION                      | IC TXRX RS485/422 ESD 14TSSOP                                                                                                                                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                      |
| QUANTITY AVAILABLE               | 30401 pcs                                                                                                                                                                                                                                       |
| DATA SHEET                       | <div><div>1.MAX14786EAUD+T.pdf</div><div>2.MAX14786EAUD+T.pdf</div></div> |
| VOLTAGE - SUPPLY                 | 3 V ~ 5.5 V                                                                                                                                                                                                                                     |
| TYPE                             | Transceiver                                                                                                                                                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 14-TSSOP                                                                                                                                                                                                                                        |
| SERIES                           | -                                                                                                                                                                                                                                               |
| RECEIVER HYSTERESIS              | 20mV                                                                                                                                                                                                                                            |
| PROTOCOL                         | RS422, RS485                                                                                                                                                                                                                                    |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                                                                                                |
| PACKAGE / CASE                   | 14-TSSOP (0.173", 4.40mm 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                           | Full                                                                                                                                                                                                                                            |
| DETAILED DESCRIPTION             | 1/1 Transceiver Full RS422, RS485 14-TSSOP                                                                                                                                                                                                      |
| DATA RATE                        | 25Mbps                                                                                                                                                                                                                                          |

Related Tags

|                                 |                                   |                                     |
|---------------------------------|-----------------------------------|-------------------------------------|
| Maxim Integrated MAX14786EAUD+T | MAX14786EAUD+T Distributor        | MAX14786EAUD+T Supplier             |
| MAX14786EAUD+T Price            | MAX14786EAUD+T Pictures           | MAX14786EAUD+T Image                |
| MAX14786EAUD+T PDF Datasheet    | MAX14786EAUD+T Download Datasheet | MAX14786EAUD+T Datasheet            |
| MAX14786EAUD+T Stock            | Buy MAX14786EAUD+T                | Buy Maxim Integrated MAX14786EAUD+T |
| Maxim Integrated MAX14786EAUD+T | Maxim Integrated Supplier         | Maxim Integrated Distributor        |
| Maxim Integrated MAX14786EAUD+T |                                   |                                     |

Related Products

|                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX14783EGUA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 ESD UMAX<br/>In stock: 23453 pcs<br/>RFQ</div>          | <div></div> <div><b>MAX14789EGSA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS-485 FULL DUPL 8SOIC<br/>In stock: 15469 pcs<br/>RFQ</div>  |
| <div></div> <div><b>MAX14786EASD+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 ESD<br/>In stock: 27689 pcs<br/>RFQ</div>              | <div></div> <div><b>MAX14787EGSA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 ESD<br/>In stock: 15164 pcs<br/>RFQ</div>           |
| <div></div> <div><b>MAX14789EGSA+ TCJS</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS-485 FULL DUPL 8SOIC<br/>In stock: 34530 pcs<br/>RFQ</div> | <div></div> <div><b>MAX14783EGSA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 ESD SO<br/>In stock: 5318 pcs<br/>RFQ</div>         |
| <div></div> <div><b>MAX14789EGSA+CJS</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS-485 FULL DUPL 8SOIC<br/>In stock: 21202 pcs<br/>RFQ</div>   | <div></div> <div><b>MAX14787EGSA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 ESD<br/>In stock: 33334 pcs<br/>RFQ</div>          |
| <div></div> <div><b>MAX14784EASD+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 ESD<br/>In stock: 14360 pcs<br/>RFQ</div>               | <div></div> <div><b>MAX14789EGSA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS-485 FULL DUPL 8SOIC<br/>In stock: 33494 pcs<br/>RFQ</div> |
| <div></div> <div><b>MAX14784EASD+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 ESD<br/>In stock: 29676 pcs<br/>RFQ</div>              | <div></div> <div><b>MAX14783EGUA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 ESD UMAX<br/>In stock: 26705 pcs<br/>RFQ</div>     |