



MAX3044ESE+T

|                     |                                                                                         |
|---------------------|-----------------------------------------------------------------------------------------|
| Part Number:        | MAX3044ESE+T                                                                            |
| Manufacturer/Brand: | Maxim Integrated                                                                        |
| Product description | IC RS485/422 TRANS QUAD 16-SOIC                                                         |
| Datasheets:         | <div><div>PDF</div>1.MAX3044ESE+T.pdf</div> <div><div>PDF</div>2.MAX3044ESE+T.pdf</div> |
| RoHs Status         | <div><div>RoHS</div>Lead free / RoHS Compliant</div>                                    |
| Stock Condition     | 28584 pcs stock                                                                         |
| Ship From           | Hong Kong                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                   |

REQUEST FOR QUOTATION

Specifications of MAX3044ESE+T

|                                  |                                                                                         |
|----------------------------------|-----------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX3044ESE+T                                                                            |
| MANUFACTURER                     | Maxim Integrated                                                                        |
| DESCRIPTION                      | IC RS485/422 TRANS QUAD 16-SOIC                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                              |
| QUANTITY AVAILABLE               | 28584 pcs                                                                               |
| DATA SHEET                       | <div><div>PDF</div>1.MAX3044ESE+T.pdf</div> <div><div>PDF</div>2.MAX3044ESE+T.pdf</div> |
| VOLTAGE - SUPPLY                 | 4.75 V ~ 5.25 V                                                                         |
| TYPE                             | Driver                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 16-SO                                                                                   |
| SERIES                           | -                                                                                       |
| PROTOCOL                         | RS422, RS485                                                                            |
| PACKAGING                        | Tape & Reel (TR)                                                                        |
| PACKAGE / CASE                   | 16-SOIC (0.154", 3.90mm Width)                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                            |
| NUMBER OF DRIVERS/RECEIVERS      | 4/0                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                              |
| DUPLEX                           | -                                                                                       |
| DETAILED DESCRIPTION             | 4/0 Driver RS422, RS485 16-SO                                                           |
| DATA RATE                        | 2.5Mbps                                                                                 |
| BASE PART NUMBER                 | MAX3044                                                                                 |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX3044ESE+T | MAX3044ESE+T Distributor        | MAX3044ESE+T Supplier             |
| MAX3044ESE+T Price            | MAX3044ESE+T Pictures           | MAX3044ESE+T Image                |
| MAX3044ESE+T PDF Datasheet    | MAX3044ESE+T Download Datasheet | MAX3044ESE+T Datasheet            |
| MAX3044ESE+T Stock            | Buy MAX3044ESE+T                | Buy Maxim Integrated MAX3044ESE+T |
| Maxim Integrated MAX3044ESE+T | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX3044ESE+T |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                     |
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| <div><div></div><div><b>MAX3045BCSE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RS485/422 TRANS QUAD 16-SOIC<br/>In stock: 24726 pcs</div><div>RFQ</div></div>  | <div><div></div><div><b>MAX3044CUE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RS485/422 TRANS QUAD 16TSSOP<br/>In stock: 6881 pcs</div><div>RFQ</div></div>   |
| <div><div></div><div><b>MAX3045BCSE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RS485/422 TRANS QUAD 16-SOIC<br/>In stock: 31929 pcs</div><div>RFQ</div></div> | <div><div></div><div><b>MAX3043EUE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RS485/422 TRANS QUAD 16TSSOP<br/>In stock: 6208 pcs</div><div>RFQ</div></div>   |
| <div><div></div><div><b>MAX3044CSE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RS485/422 TRANS QUAD 16-SOIC<br/>In stock: 25288 pcs</div><div>RFQ</div></div>   | <div><div></div><div><b>MAX3045BCUE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RS485/422 TRANS QUAD 16TSSOP<br/>In stock: 27192 pcs</div><div>RFQ</div></div>  |
| <div><div></div><div><b>MAX3044CUE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RS485/422 TRANS QUAD 16TSSOP<br/>In stock: 27306 pcs</div><div>RFQ</div></div>   | <div><div></div><div><b>MAX3044CSE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RS485/422 TRANS QUAD 16-SOIC<br/>In stock: 33431 pcs</div><div>RFQ</div></div>  |
| <div><div></div><div><b>MAX3044EUE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RS485/422 TRANS QUAD 16TSSOP<br/>In stock: 31722 pcs</div><div>RFQ</div></div>  | <div><div></div><div><b>MAX3044EUE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RS485/422 TRANS QUAD 16TSSOP<br/>In stock: 26887 pcs</div><div>RFQ</div></div>   |
| <div><div></div><div><b>MAX3044ESE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RS485/422 TRANS QUAD 16-SOIC<br/>In stock: 27609 pcs</div><div>RFQ</div></div>   | <div><div></div><div><b>MAX3045BCUE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RS485/422 TRANS QUAD 16TSSOP<br/>In stock: 25847 pcs</div><div>RFQ</div></div> |