



MAX3456EETE+

|                     |                                                                                         |
|---------------------|-----------------------------------------------------------------------------------------|
| Part Number:        | MAX3456EETE+                                                                            |
| Manufacturer/Brand: | Maxim Integrated                                                                        |
| Product description | IC TXRX USB 12MBPS 16TQFN                                                               |
| Datasheets:         | <div><div>PDF</div>1.MAX3456EETE+.pdf</div> <div><div>PDF</div>2.MAX3456EETE+.pdf</div> |
| RoHs Status         | <div><div>RoHS</div>Lead free / RoHS Compliant</div>                                    |
| Stock Condition     | 52389 pcs stock                                                                         |
| Ship From           | Hong Kong                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                   |

REQUEST FOR QUOTATION

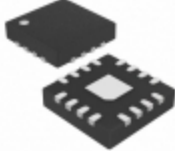
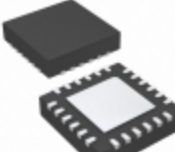
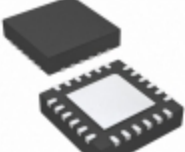
Specifications of MAX3456EETE+

|                                  |                                                                                         |
|----------------------------------|-----------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX3456EETE+                                                                            |
| MANUFACTURER                     | Maxim Integrated                                                                        |
| DESCRIPTION                      | IC TXRX USB 12MBPS 16TQFN                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                              |
| QUANTITY AVAILABLE               | 52389 pcs                                                                               |
| DATA SHEET                       | <div><div>PDF</div>1.MAX3456EETE+.pdf</div> <div><div>PDF</div>2.MAX3456EETE+.pdf</div> |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                                             |
| TYPE                             | Transceiver                                                                             |
| SUPPLIER DEVICE PACKAGE          | 16-TQFN (3x3)                                                                           |
| SERIES                           | -                                                                                       |
| RECEIVER HYSTERESIS              | 250mV                                                                                   |
| PROTOCOL                         | USB 2.0                                                                                 |
| PACKAGING                        | Tube                                                                                    |
| PACKAGE / CASE                   | 16-WFQFN Exposed Pad                                                                    |
| 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                           | Half                                                                                    |
| DETAILED DESCRIPTION             | 1/1 Transceiver Half USB 2.0 16-TQFN (3x3)                                              |
| DATA RATE                        | 12Mbps                                                                                  |
| BASE PART NUMBER                 | MAX3456E                                                                                |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX3456EETE+ | MAX3456EETE+ Distributor        | MAX3456EETE+ Supplier             |
| MAX3456EETE+ Price            | MAX3456EETE+ Pictures           | MAX3456EETE+ Image                |
| MAX3456EETE+ PDF Datasheet    | MAX3456EETE+ Download Datasheet | MAX3456EETE+ Datasheet            |
| MAX3456EETE+ Stock            | Buy MAX3456EETE+                | Buy Maxim Integrated MAX3456EETE+ |
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| Maxim Integrated MAX3456EETE+ |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                   |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><div>MAX34565EVKIT#</div></div><div>Manufacturers: Maxim Integrated<br/>Description: KIT EVAL FOR MAX34565<br/>In stock: 773 pcs</div><div>RFQ</div></div>         | <div><div><div>MAX3456EETE+ T</div></div><div>Manufacturers: Maxim Integrated<br/>Description: IC TXRX USB 12MBPS 16TQFN<br/>In stock: 48544 pcs</div><div>RFQ</div></div>     |
| <div><div><div>MAX3456EEUD+</div></div><div>Manufacturers: Maxim Integrated<br/>Description: IC TXRX USB 12MBPS 14TSSOP<br/>In stock: 33830 pcs</div><div>RFQ</div></div>    | <div><div><div>MAX3460CSD+</div></div><div>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 14-SOIC<br/>In stock: 22576 pcs</div><div>RFQ</div></div>        |
| <div><div><div>MAX3460ESD+</div></div><div>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 14-SOIC<br/>In stock: 21808 pcs</div><div>RFQ</div></div>      | <div><div><div>MAX34561T+ T</div></div><div>Manufacturers: Maxim Integrated<br/>Description: IC HOT-PLUG SW 12V/5V 24TQFN<br/>In stock: 45420 pcs</div><div>RFQ</div></div>    |
| <div><div><div>MAX34561T+</div></div><div>Manufacturers: Maxim Integrated<br/>Description: IC HOT-PLUG SW 12V/5V 24TQFN<br/>In stock: 35151 pcs</div><div>RFQ</div></div>    | <div><div><div>MAX34565ETB+ T</div></div><div>Manufacturers: Maxim Integrated<br/>Description: IC HOT-PLUG SWITCH 12V 10TDFN<br/>In stock: 97123 pcs</div><div>RFQ</div></div> |
| <div><div><div>MAX34561EVKIT#</div></div><div>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT DUAL E-FUSE 24-TQFN<br/>In stock: 3040 pcs</div><div>RFQ</div></div> | <div><div><div>MAX3460ESD+ T</div></div><div>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 14-SOIC<br/>In stock: 22352 pcs</div><div>RFQ</div></div>      |
| <div><div><div>MAX3461CSD+</div></div><div>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/RS422 14-SOIC<br/>In stock: 4964 pcs</div><div>RFQ</div></div>     | <div><div><div>MAX34565ETB+</div></div><div>Manufacturers: Maxim Integrated<br/>Description: IC HOT-PLUG SWITCH 12V 10TDFN<br/>In stock: 4050 pcs</div><div>RFQ</div></div>    |