



Maxim Integrated



Image may be representation. See specifications for product details.

MAX3444EASA+

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX3444EASA+                                                                                                 |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC TXRX J1708 8-SOIC                                                                                         |
|                     |  1.MAX3444EASA+.pdf         |
|                     |  2.MAX3444EASA+.pdf         |
| Datasheets:         |  Lead free / RoHS Compliant |
| RoHs Status         | 23347 pcs stock                                                                                              |
| Stock Condition     | Hong Kong                                                                                                    |
| Ship From           | DHL/Fedex/TNT/UPS/EMS                                                                                        |
| Shipment Way        |                                                                                                              |

REQUEST FOR QUOTATION

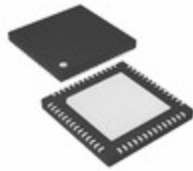
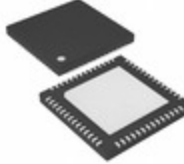
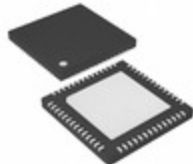
Specifications of MAX3444EASA+

|                                  |                                                                                                                                                                                                                  |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX3444EASA+                                                                                                                                                                                                     |
| MANUFACTURER                     | Maxim Integrated                                                                                                                                                                                                 |
| DESCRIPTION                      | IC TXRX J1708 8-SOIC                                                                                                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                       |
| QUANTITY AVAILABLE               | 23347 pcs                                                                                                                                                                                                        |
| DATA SHEET                       |  1.MAX3444EASA+.pdf<br> 2.MAX3444EASA+.pdf |
| VOLTAGE - SUPPLY                 | 4.75 V ~ 5.25 V                                                                                                                                                                                                  |
| TYPE                             | Transceiver                                                                                                                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                                                                                                                           |
| SERIES                           | -                                                                                                                                                                                                                |
| RECEIVER HYSTERESIS              | 25mV                                                                                                                                                                                                             |
| PROTOCOL                         | J1708                                                                                                                                                                                                            |
| PACKAGING                        | Tube                                                                                                                                                                                                             |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm 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                           | Half                                                                                                                                                                                                             |
| DETAILED DESCRIPTION             | 1/1 Transceiver Half J1708 8-SOIC                                                                                                                                                                                |
| DATA RATE                        | 250kbps                                                                                                                                                                                                          |
| BASE PART NUMBER                 | MAX3444E                                                                                                                                                                                                         |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX3444EASA+ | MAX3444EASA+ Distributor        | MAX3444EASA+ Supplier             |
| MAX3444EASA+ Price            | MAX3444EASA+ Pictures           | MAX3444EASA+ Image                |
| MAX3444EASA+ PDF Datasheet    | MAX3444EASA+ Download Datasheet | MAX3444EASA+ Datasheet            |
| MAX3444EASA+ Stock            | Buy MAX3444EASA+                | Buy Maxim Integrated MAX3444EASA+ |
| Maxim Integrated MAX3444EASA+ | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX3444EASA+ |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                    |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MAX34451ETN+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MONITOR PMBUS 16CH V/I TQFN<br/>In stock: 5247 pcs<br/><div>RFQ</div></div>  |  <div><b>MAX34446ETL+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC PS DATA LOGGER PMBUS 40TQFN<br/>In stock: 27633 pcs<br/><div>RFQ</div></div>  |
|  <div><b>MAX34446EVKIT#</b><br/>Manufacturers: Maxim Integrated<br/>Description: KIT EVAL FOR MAX34446<br/>In stock: 774 pcs<br/><div>RFQ</div></div>          |  <div><b>MAX3444EASA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX J1708 8-SOIC<br/>In stock: 27743 pcs<br/><div>RFQ</div></div>           |
|  <div><b>MAX34441EVKIT#</b><br/>Manufacturers: Maxim Integrated<br/>Description: KIT EVAL FOR MAX34441<br/>In stock: 652 pcs<br/><div>RFQ</div></div>          |  <div><b>MAX34451ETNA1+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MONITOR PMBUS TQFN<br/>In stock: 4899 pcs<br/><div>RFQ</div></div>          |
|  <div><b>MAX3444EEESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX J1708 8-SOIC<br/>In stock: 28997 pcs<br/><div>RFQ</div></div>         |  <div><b>MAX34441ETL+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC PS MANAGER PMBUS 5CH 40TQFN<br/>In stock: 24163 pcs<br/><div>RFQ</div></div> |
|  <div><b>MAX34441ETL+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC PS MANAGER PMBUS 5CH 40TQFN<br/>In stock: 10162 pcs<br/><div>RFQ</div></div> |  <div><b>MAX3444EEESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX J1708 8-SOIC<br/>In stock: 24400 pcs<br/><div>RFQ</div></div>           |
|  <div><b>MAX34451ETN+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MONITOR PMBUS 16CH V/I TQFN<br/>In stock: 3875 pcs<br/><div>RFQ</div></div> |  <div><b>MAX34446ETL+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC PS DATA LOGGER PMBUS 40TQFN<br/>In stock: 24935 pcs<br/><div>RFQ</div></div> |