



MAX4313EUA

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX4313EUA                                                                                                           |
| Manufacturer/Brand: | Maxim Integrated                                                                                                     |
| Product description | IC AMP/VIDEO/MUX LP 2CH 8-UMAX                                                                                       |
| Datasheets:         | <a href="#">1.MAX4313EUA.pdf</a><br><a href="#">2.MAX4313EUA.pdf</a>                                                 |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 4313 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

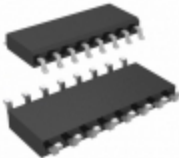
Specifications of MAX4313EUA

|                                   |                                                                      |
|-----------------------------------|----------------------------------------------------------------------|
| PART NUMBER                       | MAX4313EUA                                                           |
| MANUFACTURER                      | Maxim Integrated                                                     |
| DESCRIPTION                       | IC AMP/VIDEO/MUX LP 2CH 8-UMAX                                       |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                   |
| QUANTITY AVAILABLE                | 4313 pcs                                                             |
| DATA SHEET                        | <a href="#">1.MAX4313EUA.pdf</a><br><a href="#">2.MAX4313EUA.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 4 V ~ 10.5 V, ±2 V ~ 5.25 V                                          |
| SUPPLIER DEVICE PACKAGE           | 8-uMAX                                                               |
| SLEW RATE                         | 540 V/µs                                                             |
| SERIES                            | -                                                                    |
| PACKAGING                         | Tube                                                                 |
| PACKAGE / CASE                    | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                               |
| OUTPUT TYPE                       | Rail-to-Rail                                                         |
| NUMBER OF CIRCUITS                | 1                                                                    |
| MOUNTING TYPE                     | Surface Mount                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                        |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                   |
| DETAILED DESCRIPTION              | Video Amp, 1 2:1 Multiplexer-Amplifier 8-uMAX                        |
| CURRENT - SUPPLY                  | 6.1mA                                                                |
| CURRENT - OUTPUT / CHANNEL        | 95mA                                                                 |
| BASE PART NUMBER                  | MAX4313                                                              |
| APPLICATIONS                      | 2:1 Multiplexer-Amplifier                                            |
| -3DB BANDWIDTH                    | 150MHz                                                               |

Related Tags

|                             |                               |                                 |
|-----------------------------|-------------------------------|---------------------------------|
| Maxim Integrated MAX4313EUA | MAX4313EUA Distributor        | MAX4313EUA Supplier             |
| MAX4313EUA Price            | MAX4313EUA Pictures           | MAX4313EUA Image                |
| MAX4313EUA PDF Datasheet    | MAX4313EUA Download Datasheet | MAX4313EUA Datasheet            |
| MAX4313EUA Stock            | Buy MAX4313EUA                | Buy Maxim Integrated MAX4313EUA |
| Maxim Integrated MAX4313EUA | Maxim Integrated Supplier     | Maxim Integrated Distributor    |
| Maxim Integrated MAX4313EUA |                               |                                 |

Related Products

|                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                             |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX4313EUA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP VIDEO MUX 8-UMAX<br/>In stock: 29400 pcs<br/><b>RFQ</b></div>  | <div></div> <div><b>MAX4313ESA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP/VIDEO/MUX LP 2CH 8-SOIC<br/>In stock: 3108 pcs<br/><b>RFQ</b></div>       |
| <div></div> <div><b>MAX4314EEE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP VIDEO MUX 16-QSOP<br/>In stock: 12876 pcs<br/><b>RFQ</b></div>  | <div></div> <div><b>MAX4313ESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP VIDEO MUX 8-SOIC<br/>In stock: 25957 pcs<br/><b>RFQ</b></div>           |
| <div></div> <div><b>MAX4314EEE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP VIDEO MUX 16-QSOP<br/>In stock: 22936 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>MAX4313ESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP VIDEO MUX 8-SOIC<br/>In stock: 18288 pcs<br/><b>RFQ</b></div>            |
| <div></div> <div><b>MAX4312ESE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP VIDEO MUX 16-SOIC<br/>In stock: 14292 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>MAX4312ESE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP VIDEO MUX 16-SOIC<br/>In stock: 9365 pcs<br/><b>RFQ</b></div>            |
| <div></div> <div><b>MAX4314EEE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP VIDEO MUX 16-QSOP<br/>In stock: 5065 pcs<br/><b>RFQ</b></div>    | <div></div> <div><b>MAX4313EVKIT</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVALUATION KIT FOR MAX4313<br/>In stock: 2755 pcs<br/><b>RFQ</b></div>         |
| <div></div> <div><b>MAX4313EUA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP VIDEO MUX 8-UMAX<br/>In stock: 18956 pcs<br/><b>RFQ</b></div>   | <div></div> <div><b>MAX4312GEE+B5C</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MULTI-CH VIDEO MUX/AMP 16QSOP<br/>In stock: 9587 pcs<br/><b>RFQ</b></div> |