



Maxim Integrated



MAX4201ESA+

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX4201ESA+                                                                                                  |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC OPAMP BUFFER 780MHZ 8SOIC                                                                                 |
| Datasheets:         | <a href="#">1.MAX4201ESA+.pdf</a><br><a href="#">2.MAX4201ESA+.pdf</a>                                       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MAX4201ESA+

|                                   |                                                                        |
|-----------------------------------|------------------------------------------------------------------------|
| PART NUMBER                       | MAX4201ESA+                                                            |
| MANUFACTURER                      | Maxim Integrated                                                       |
| DESCRIPTION                       | IC OPAMP BUFFER 780MHZ 8SOIC                                           |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                             |
| DATA SHEET                        | <a href="#">1.MAX4201ESA+.pdf</a><br><a href="#">2.MAX4201ESA+.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | ±4 V ~ 5.5 V                                                           |
| VOLTAGE - INPUT OFFSET            | 1mV                                                                    |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                                                 |
| SLEW RATE                         | 4200 V/μs                                                              |
| SERIES                            | -                                                                      |
| PACKAGING                         | Tube                                                                   |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                                          |
| OUTPUT TYPE                       | -                                                                      |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                                           |
| NUMBER OF CIRCUITS                | 1                                                                      |
| MOUNTING TYPE                     | Surface Mount                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                          |
| MANUFACTURER STANDARD LEAD TIME   | 6 Weeks                                                                |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                             |
| DETAILED DESCRIPTION              | Buffer Amplifier 1 Circuit 8-SOIC                                      |
| CURRENT - SUPPLY                  | 2.2mA                                                                  |
| CURRENT - INPUT BIAS              | 800nA                                                                  |
| BASE PART NUMBER                  | MAX4201                                                                |
| AMPLIFIER TYPE                    | Buffer                                                                 |
| -3DB BANDWIDTH                    | 780MHz                                                                 |

Related Tags

|                              |                                |                                  |
|------------------------------|--------------------------------|----------------------------------|
| Maxim Integrated MAX4201ESA+ | MAX4201ESA+ Distributor        | MAX4201ESA+ Supplier             |
| MAX4201ESA+ Price            | MAX4201ESA+ Pictures           | MAX4201ESA+ Image                |
| MAX4201ESA+ PDF Datasheet    | MAX4201ESA+ Download Datasheet | MAX4201ESA+ Datasheet            |
| MAX4201ESA+ Stock            | Buy MAX4201ESA+                | Buy Maxim Integrated MAX4201ESA+ |
| Maxim Integrated MAX4201ESA+ | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
| Maxim Integrated MAX4201ESA+ |                                |                                  |

Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX4201EUK-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP BUFFER 780MHZ SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX4200EUK-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP BUFFER 660MHZ SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div> |
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| <div></div> <div><b>MAX4202ESA-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP BUFFER 780MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>MAX4202EUK+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP BUFFER 780MHZ SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX4201EUK+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP BUFFER 780MHZ SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX4200ESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP BUFFER 660MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MAX4202ESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP BUFFER 780MHZ 8SOIC<br/>In stock: 287 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>MAX4202ESA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP BUFFER 780MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
| <div></div> <div><b>MAX4200ESA-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP BUFFER 660MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>MAX4200ESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP BUFFER 660MHZ 8SOIC<br/>In stock: 248 pcs<br/><div>RFQ</div></div>      |