



MAX4249ESD+

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX4249ESD+                                                                                                  |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC OPAMP GP 22MHZ RRO 14SOIC                                                                                 |
| Datasheets:         | <a href="#">1.MAX4249ESD+.pdf</a><br><a href="#">2.MAX4249ESD+.pdf</a>                                       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MAX4249ESD+

|                                   |                                                                        |
|-----------------------------------|------------------------------------------------------------------------|
| PART NUMBER                       | MAX4249ESD+                                                            |
| MANUFACTURER                      | Maxim Integrated                                                       |
| DESCRIPTION                       | IC OPAMP GP 22MHZ RRO 14SOIC                                           |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                             |
| DATA SHEET                        | <a href="#">1.MAX4249ESD+.pdf</a><br><a href="#">2.MAX4249ESD+.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.4 V ~ 5.5 V, ±1.2 V ~ 2.75 V                                         |
| VOLTAGE - INPUT OFFSET            | 70µV                                                                   |
| SUPPLIER DEVICE PACKAGE           | 14-SOIC                                                                |
| SLEW RATE                         | 2.1 V/µs                                                               |
| SERIES                            | -                                                                      |
| PACKAGING                         | Tube                                                                   |
| PACKAGE / CASE                    | 14-SOIC (0.154", 3.90mm Width)                                         |
| OUTPUT TYPE                       | Push-Pull, Rail-to-Rail                                                |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                                           |
| NUMBER OF CIRCUITS                | 2                                                                      |
| 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                                             |
| GAIN BANDWIDTH PRODUCT            | 22MHz                                                                  |
| DETAILED DESCRIPTION              | General Purpose Amplifier 2 Circuit Push-Pull, Rail-to-Rail 14-SOIC    |
| CURRENT - SUPPLY                  | 420µA                                                                  |
| CURRENT - INPUT BIAS              | 1pA                                                                    |
| BASE PART NUMBER                  | MAX4249                                                                |
| AMPLIFIER TYPE                    | General Purpose                                                        |

Related Tags

|                              |                                |                                  |
|------------------------------|--------------------------------|----------------------------------|
| Maxim Integrated MAX4249ESD+ | MAX4249ESD+ Distributor        | MAX4249ESD+ Supplier             |
| MAX4249ESD+ Price            | MAX4249ESD+ Pictures           | MAX4249ESD+ Image                |
| MAX4249ESD+ PDF Datasheet    | MAX4249ESD+ Download Datasheet | MAX4249ESD+ Datasheet            |
| MAX4249ESD+ Stock            | Buy MAX4249ESD+                | Buy Maxim Integrated MAX4249ESD+ |
| Maxim Integrated MAX4249ESD+ | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
| Maxim Integrated MAX4249ESD+ |                                |                                  |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                             |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX4247AUB+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 1MHZ RRO 10UMAX<br/>In stock: 323 pcs<br/><div>RFQ</div></div>          | <div></div> <div><b>MAX4246AUA-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 1MHZ RRO 8UMAX<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MAX4247AUB</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 1MHZ RRO 10UMAX<br/>In stock: Out stock<br/><div>RFQ</div></div>         | <div></div> <div><b>MAX4249EUB+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 22MHZ RRO 10UMAX<br/>In stock: 250 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>MAX4247AUB+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 1MHZ RRO 10UMAX<br/>In stock: Out stock<br/><div>RFQ</div></div>       | <div></div> <div><b>MAX4250AAUK-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 3MHZ RRO SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX4250AAUK+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 3MHZ RRO SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>MAX4249EUB</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 22MHZ RRO 10UMAX<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MAX4250AAUK+TG103</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 3MHZ RRO SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX4247AUB-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 1MHZ RRO 10UMAX<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MAX4249EUB+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 22MHZ RRO 10UMAX<br/>In stock: Out stock<br/><div>RFQ</div></div>      | <div></div> <div><b>MAX4249ESD</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 22MHZ RRO 14SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>    |