



Maxim Integrated



MAX4329ESD+

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX4329ESD+                                                                                                  |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC OPAMP GP 5MHZ RRO 14SOIC                                                                                  |
|                     |  1.MAX4329ESD+.pdf          |
|                     |  2.MAX4329ESD+.pdf          |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 28249 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MAX4329ESD+

|                                   |                                                                                                                                                                                                                |
|-----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | MAX4329ESD+                                                                                                                                                                                                    |
| MANUFACTURER                      | Maxim Integrated                                                                                                                                                                                               |
| DESCRIPTION                       | IC OPAMP GP 5MHZ RRO 14SOIC                                                                                                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                                                                                                                     |
| QUANTITY AVAILABLE                | 28249 pcs                                                                                                                                                                                                      |
| DATA SHEET                        |  1.MAX4329ESD+.pdf<br> 2.MAX4329ESD+.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.4 V ~ 6.5 V, ±1.2 V ~ 3.25 V                                                                                                                                                                                 |
| VOLTAGE - INPUT OFFSET            | 1.2mV                                                                                                                                                                                                          |
| SUPPLIER DEVICE PACKAGE           | 14-SOIC                                                                                                                                                                                                        |
| SLEW RATE                         | 2 V/μs                                                                                                                                                                                                         |
| SERIES                            | -                                                                                                                                                                                                              |
| PACKAGING                         | Tube                                                                                                                                                                                                           |
| PACKAGE / CASE                    | 14-SOIC (0.154", 3.90mm Width)                                                                                                                                                                                 |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                                                                                                                                   |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                                                                                                                                                                                   |
| NUMBER OF CIRCUITS                | 4                                                                                                                                                                                                              |
| MOUNTING TYPE                     | Surface Mount                                                                                                                                                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                                                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                                                                                                                     |
| GAIN BANDWIDTH PRODUCT            | 5MHz                                                                                                                                                                                                           |
| DETAILED DESCRIPTION              | General Purpose Amplifier 4 Circuit Rail-to-Rail 14-SOIC                                                                                                                                                       |
| CURRENT - SUPPLY                  | 725μA                                                                                                                                                                                                          |
| CURRENT - INPUT BIAS              | 50nA                                                                                                                                                                                                           |
| BASE PART NUMBER                  | MAX4329                                                                                                                                                                                                        |
| AMPLIFIER TYPE                    | General Purpose                                                                                                                                                                                                |

Related Tags

|                              |                                |                                  |
|------------------------------|--------------------------------|----------------------------------|
| Maxim Integrated MAX4329ESD+ | MAX4329ESD+ Distributor        | MAX4329ESD+ Supplier             |
| MAX4329ESD+ Price            | MAX4329ESD+ Pictures           | MAX4329ESD+ Image                |
| MAX4329ESD+ PDF Datasheet    | MAX4329ESD+ Download Datasheet | MAX4329ESD+ Datasheet            |
| MAX4329ESD+ Stock            | Buy MAX4329ESD+                | Buy Maxim Integrated MAX4329ESD+ |
| Maxim Integrated MAX4329ESD+ | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
| Maxim Integrated MAX4329ESD+ |                                |                                  |

Related Products

|                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MAX4327ESD</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 5MHZ RRO 14SOIC<br/>In stock: 6675 pcs<br/>RFQ</div>     |  <div><b>MAX4327EUB</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 5MHZ RRO 10UMAX<br/>In stock: 6413 pcs<br/>RFQ</div>    |
|  <div><b>MAX4329ESD+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 5MHZ RRO 14SOIC<br/>In stock: 49083 pcs<br/>RFQ</div>  |  <div><b>MAX4330EUK-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 3MHZ RRO SOT23-5<br/>In stock: 4531 pcs<br/>RFQ</div> |
|  <div><b>MAX4330EUK+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 3MHZ RRO SOT23-5<br/>In stock: 55151 pcs<br/>RFQ</div> |  <div><b>MAX4331ESA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 3MHZ RRO 8SOIC<br/>In stock: 6828 pcs<br/>RFQ</div>     |
|  <div><b>MAX4329ESD-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 5MHZ RRO 14SOIC<br/>In stock: 6564 pcs<br/>RFQ</div>   |  <div><b>MAX4331ESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 3MHZ RRO 8SOIC<br/>In stock: 40905 pcs<br/>RFQ</div>   |
|  <div><b>MAX4327EUB-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 5MHZ RRO 10UMAX<br/>In stock: 3365 pcs<br/>RFQ</div>   |  <div><b>MAX4329ESD</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 5MHZ RRO 14SOIC<br/>In stock: 58866 pcs<br/>RFQ</div>   |
|  <div><b>MAX4327EUB+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 5MHZ RRO 10UMAX<br/>In stock: 69736 pcs<br/>RFQ</div>   |  <div><b>MAX4327EUB+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 5MHZ RRO 10UMAX<br/>In stock: 77657 pcs<br/>RFQ</div> |