



MAX4132ESA+T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX4132ESA+T                                                                                                 |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC OPAMP GP 10MHZ RRO 8SOIC                                                                                  |
|                     | <a href="#">1.MAX4132ESA+T.pdf</a>                                                                           |
|                     | <a href="#">2.MAX4132ESA+T.pdf</a>                                                                           |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MAX4132ESA+T

|                                   |                                                                          |
|-----------------------------------|--------------------------------------------------------------------------|
| PART NUMBER                       | MAX4132ESA+T                                                             |
| MANUFACTURER                      | Maxim Integrated                                                         |
| DESCRIPTION                       | IC OPAMP GP 10MHZ RRO 8SOIC                                              |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                               |
| DATA SHEET                        | <a href="#">1.MAX4132ESA+T.pdf</a><br><a href="#">2.MAX4132ESA+T.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.7 V ~ 6.5 V, ±1.35 V ~ 3.25 V                                          |
| VOLTAGE - INPUT OFFSET            | 250µV                                                                    |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                                                   |
| SLEW RATE                         | 4 V/µs                                                                   |
| SERIES                            | -                                                                        |
| PACKAGING                         | Tape & Reel (TR)                                                         |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                                            |
| OUTPUT TYPE                       | 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            | 10MHz                                                                    |
| DETAILED DESCRIPTION              | General Purpose Amplifier 2 Circuit Rail-to-Rail 8-SOIC                  |
| CURRENT - SUPPLY                  | 1mA                                                                      |
| CURRENT - OUTPUT / CHANNEL        | 50mA                                                                     |
| CURRENT - INPUT BIAS              | 50nA                                                                     |
| BASE PART NUMBER                  | MAX4132                                                                  |
| AMPLIFIER TYPE                    | General Purpose                                                          |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX4132ESA+T | MAX4132ESA+T Distributor        | MAX4132ESA+T Supplier             |
| MAX4132ESA+T Price            | MAX4132ESA+T Pictures           | MAX4132ESA+T Image                |
| MAX4132ESA+T PDF Datasheet    | MAX4132ESA+T Download Datasheet | MAX4132ESA+T Datasheet            |
| MAX4132ESA+T Stock            | Buy MAX4132ESA+T                | Buy Maxim Integrated MAX4132ESA+T |
| Maxim Integrated MAX4132ESA+T | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX4132ESA+T |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX4131EUA-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 10MHZ RRO 8UMAX<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> | <div></div> <div><b>MAX4131EUA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 10MHZ RRO 8UMAX<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |
| <div></div> <div><b>MAX4133ESD</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 10MHZ RRO 14SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>  | <div></div> <div><b>MAX4132EUA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 10MHZ RRO 8UMAX<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   |
| <div></div> <div><b>MAX4131EUA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 10MHZ RRO 8UMAX<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   | <div></div> <div><b>MAX4132ESA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 10MHZ RRO 8SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   |
| <div></div> <div><b>MAX4132ESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 10MHZ RRO 8SOIC<br/>In stock: 79 pcs<br/><a href="#">RFQ</a></div>     | <div></div> <div><b>MAX4132EUA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 10MHZ RRO 8UMAX<br/>In stock: 168 pcs<br/><a href="#">RFQ</a></div>    |
| <div></div> <div><b>MAX4132EUA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 10MHZ RRO 8UMAX<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> | <div></div> <div><b>MAX4132ESA-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 10MHZ RRO 8SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |
| <div></div> <div><b>MAX4132EUA-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 10MHZ RRO 8UMAX<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> | <div></div> <div><b>MAX4131EUA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 10MHZ RRO 8UMAX<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>  |