



Maxim Integrated



Image may be representation. See specifications for product details.

MAX9632ATA+

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX9632ATA+                                                                                                  |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC OPAMP GP 55MHZ RRO 8TDFN                                                                                  |
| Datasheets:         |  MAX9632ATA+.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 3173 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

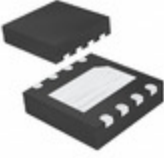
Specifications of MAX9632ATA+

|                                   |                                                                                                     |
|-----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                       | MAX9632ATA+                                                                                         |
| MANUFACTURER                      | Maxim Integrated                                                                                    |
| DESCRIPTION                       | IC OPAMP GP 55MHZ RRO 8TDFN                                                                         |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                          |
| QUANTITY AVAILABLE                | 3173 pcs                                                                                            |
| DATA SHEET                        |  MAX9632ATA+.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 4.5 V ~ 36 V, ±2.25 V ~ 18 V                                                                        |
| VOLTAGE - INPUT OFFSET            | 30µV                                                                                                |
| SLEW RATE                         | 30 V/µs                                                                                             |
| SERIES                            | -                                                                                                   |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                        |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                                                                                       |
| NUMBER OF CIRCUITS                | 1                                                                                                   |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                       |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                          |
| GAIN BANDWIDTH PRODUCT            | 55MHz                                                                                               |
| DETAILED DESCRIPTION              | General Purpose Amplifier 1 Circuit Rail-to-Rail                                                    |
| CURRENT - SUPPLY                  | 3.9mA                                                                                               |
| CURRENT - OUTPUT / CHANNEL        | 560µA                                                                                               |
| CURRENT - INPUT BIAS              | 30nA                                                                                                |
| AMPLIFIER TYPE                    | General Purpose                                                                                     |

Related Tags

|                              |                                |                                  |
|------------------------------|--------------------------------|----------------------------------|
| Maxim Integrated MAX9632ATA+ | MAX9632ATA+ Distributor        | MAX9632ATA+ Supplier             |
| MAX9632ATA+ Price            | MAX9632ATA+ Pictures           | MAX9632ATA+ Image                |
| MAX9632ATA+ PDF Datasheet    | MAX9632ATA+ Download Datasheet | MAX9632ATA+ Datasheet            |
| MAX9632ATA+ Stock            | Buy MAX9632ATA+                | Buy Maxim Integrated MAX9632ATA+ |
| Maxim Integrated MAX9632ATA+ | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
| Maxim Integrated MAX9632ATA+ |                                |                                  |

Related Products

|                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>MAX9632ASA+<br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 55MHZ RRO 8SOIC<br/>In stock: 6530 pcs</div><div>RFQ</div></div>  | <div><div>MAX962EUA<br/>Manufacturers: Maxim Integrated<br/>Description: IC COMP BEYOND-THE-RAILS 8UMAX<br/>In stock: 4314 pcs</div><div>RFQ</div></div> |
| <div><div>MAX9632ATA+T<br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 55MHZ RRO 8TDFN<br/>In stock: 6128 pcs</div><div>RFQ</div></div> | <div><div>MAX9633ASA+<br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 27MHZ 8SOIC<br/>In stock: 2891 pcs</div><div>RFQ</div></div>      |
| <div><div>MAX9633ASA+T<br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 27MHZ 8SOIC<br/>In stock: 6719 pcs</div><div>RFQ</div></div>     | <div><div>MAX9632EVKIT+<br/>Manufacturers: Maxim Integrated<br/>Description: KIT EVAL FOR MAX9632<br/>In stock: 2885 pcs</div><div>RFQ</div></div>       |
| <div><div>MAX9632ASA+T<br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 55MHZ RRO 8SOIC<br/>In stock: 3054 pcs</div><div>RFQ</div></div> | <div><div>MAX9632AUA+<br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 55MHZ RRO UMAX<br/>In stock: 6155 pcs</div><div>RFQ</div></div>   |
| <div><div>MAX9632AUA+T<br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 55MHZ RRO UMAX<br/>In stock: 6884 pcs</div><div>RFQ</div></div>  | <div><div>MAX962EUA+T<br/>Manufacturers: Maxim Integrated<br/>Description: IC COMPARATOR BTR 8-UMAX<br/>In stock: 24558 pcs</div><div>RFQ</div></div>    |
| <div><div>MAX962EUA-T<br/>Manufacturers: Maxim Integrated<br/>Description: IC COMPARATOR BTR 8-UMAX<br/>In stock: 4729 pcs</div><div>RFQ</div></div>     | <div><div>MAX962EUA+<br/>Manufacturers: Maxim Integrated<br/>Description: IC COMPARATOR BTR 8-UMAX<br/>In stock: 19206 pcs</div><div>RFQ</div></div>     |