



Maxim Integrated



Image may be representation. See specifications for product details.

MAX9632ATA+T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX9632ATA+T                                                                                                 |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC OPAMP GP 55MHZ RRO 8TDFN                                                                                  |
|                     | <a href="#">PDF</a> 1.MAX9632ATA+T.pdf                                                                       |
|                     | <a href="#">PDF</a> 2.MAX9632ATA+T.pdf                                                                       |
|                     | <a href="#">PDF</a> 3.MAX9632ATA+T.pdf                                                                       |
|                     | <a href="#">PDF</a> 4.MAX9632ATA+T.pdf                                                                       |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

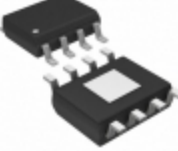
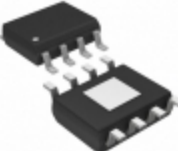
Specifications of MAX9632ATA+T

|                                   |                                                               |
|-----------------------------------|---------------------------------------------------------------|
| PART NUMBER                       | MAX9632ATA+T                                                  |
| MANUFACTURER                      | Maxim Integrated                                              |
| DESCRIPTION                       | IC OPAMP GP 55MHZ RRO 8TDFN                                   |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                    |
| DATA SHEET                        | <a href="#">PDF</a> 1.MAX9632ATA+T.pdf                        |
|                                   | <a href="#">PDF</a> 2.MAX9632ATA+T.pdf                        |
|                                   | <a href="#">PDF</a> 3.MAX9632ATA+T.pdf                        |
|                                   | <a href="#">PDF</a> 4.MAX9632ATA+T.pdf                        |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 4.5 V ~ 36 V, ±2.25 V ~ 18 V                                  |
| VOLTAGE - INPUT OFFSET            | 30µV                                                          |
| SUPPLIER DEVICE PACKAGE           | 8-TDFN (3x3)                                                  |
| SLEW RATE                         | 30 V/µs                                                       |
| SERIES                            | -                                                             |
| PACKAGING                         | Cut Tape (CT)                                                 |
| PACKAGE / CASE                    | 8-WDFN Exposed Pad                                            |
| OUTPUT TYPE                       | Rail-to-Rail                                                  |
| OTHER NAMES                       | MAX9632ATA+TCT                                                |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                                                 |
| NUMBER OF CIRCUITS                | 1                                                             |
| MOUNTING TYPE                     | Surface Mount                                                 |
| 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 8-TDFN (3x3) |
| CURRENT - SUPPLY                  | 3.9mA                                                         |
| CURRENT - OUTPUT / CHANNEL        | 560µA                                                         |
| CURRENT - INPUT BIAS              | 30nA                                                          |
| AMPLIFIER TYPE                    | General Purpose                                               |

Related Tags

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

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX9633ATA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 27MHZ 8TDFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>     | <div></div> <div><b>MAX962EUA-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC COMPARATOR BTR 8-UMAX<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>     |
| <div></div> <div><b>MAX9633ASA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 27MHZ 8SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>     | <div></div> <div><b>MAX9632AUA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 55MHZ RRO UMAX<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   |
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