



MAX4209HAUA+

|                     |                                                                                         |
|---------------------|-----------------------------------------------------------------------------------------|
| Part Number:        | MAX4209HAUA+                                                                            |
| Manufacturer/Brand: | Maxim Integrated                                                                        |
| Product description | IC OPAMP INSTR 7.5KHZ RRO 8UMAX                                                         |
| Datasheets:         | <div><div>PDF</div>1.MAX4209HAUA+.pdf</div> <div><div>PDF</div>2.MAX4209HAUA+.pdf</div> |
| RoHs Status         | <div><div>RoHS</div>Lead free / RoHS Compliant</div>                                    |
| Stock Condition     | 41726 pcs stock                                                                         |
| Ship From           | Hong Kong                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                   |

REQUEST FOR QUOTATION

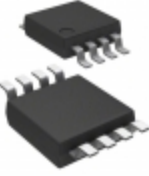
Specifications of MAX4209HAUA+

|                                   |                                                                                         |
|-----------------------------------|-----------------------------------------------------------------------------------------|
| PART NUMBER                       | MAX4209HAUA+                                                                            |
| MANUFACTURER                      | Maxim Integrated                                                                        |
| DESCRIPTION                       | IC OPAMP INSTR 7.5KHZ RRO 8UMAX                                                         |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                              |
| QUANTITY AVAILABLE                | 41726 pcs                                                                               |
| DATA SHEET                        | <div><div>PDF</div>1.MAX4209HAUA+.pdf</div> <div><div>PDF</div>2.MAX4209HAUA+.pdf</div> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.85 V ~ 5.5 V, ±1.425 V ~ 2.25 V                                                       |
| VOLTAGE - INPUT OFFSET            | 3μV                                                                                     |
| SUPPLIER DEVICE PACKAGE           | 8-uMAX                                                                                  |
| SLEW RATE                         | 0.055 V/μs                                                                              |
| SERIES                            | -                                                                                       |
| PACKAGING                         | Tube                                                                                    |
| PACKAGE / CASE                    | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                  |
| OUTPUT TYPE                       | Rail-to-Rail                                                                            |
| 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            | 750kHz                                                                                  |
| DETAILED DESCRIPTION              | Instrumentation Amplifier 1 Circuit Rail-to-Rail 8-uMAX                                 |
| CURRENT - SUPPLY                  | 1.4mA                                                                                   |
| CURRENT - OUTPUT / CHANNEL        | 25mA                                                                                    |
| CURRENT - INPUT BIAS              | 1pA                                                                                     |
| BASE PART NUMBER                  | MAX4209                                                                                 |
| AMPLIFIER TYPE                    | Instrumentation                                                                         |
| -3DB BANDWIDTH                    | 7.5kHz                                                                                  |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX4209HAUA+ | MAX4209HAUA+ Distributor        | MAX4209HAUA+ Supplier             |
| MAX4209HAUA+ Price            | MAX4209HAUA+ Pictures           | MAX4209HAUA+ Image                |
| MAX4209HAUA+ PDF Datasheet    | MAX4209HAUA+ Download Datasheet | MAX4209HAUA+ Datasheet            |
| MAX4209HAUA+ Stock            | Buy MAX4209HAUA+                | Buy Maxim Integrated MAX4209HAUA+ |
| Maxim Integrated MAX4209HAUA+ | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX4209HAUA+ |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                     |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX4209HAUA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP INSTR 7.5KHZ RRO 8UMAX<br/>In stock: 48408 pcs<br/>RFQ</div> | <div></div> <div><b>MAX4209TAUA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC INSTRUMENT AMP PREC 8-UMAX<br/>In stock: 3603 pcs<br/>RFQ</div>    |
| <div></div> <div><b>MAX4209KAUA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC INSTRUMENT AMP PREC 8-UMAX<br/>In stock: 5585 pcs<br/>RFQ</div>     | <div></div> <div><b>MAX4208AUA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP INSTR 750KHZ RRO 8UMAX<br/>In stock: 49375 pcs<br/>RFQ</div>  |
| <div></div> <div><b>MAX4208EVKIT+</b><br/>Manufacturers: Maxim Integrated<br/>Description: KIT EVAL FOR MAX4208<br/>In stock: 1817 pcs<br/>RFQ</div>             | <div></div> <div><b>MAX4209KAUA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC INSTRUMENT AMP PREC 8-UMAX<br/>In stock: 3629 pcs<br/>RFQ</div>    |
| <div></div> <div><b>MAX4209TAUA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC INSTRUMENT AMP PREC 8-UMAX<br/>In stock: 2995 pcs<br/>RFQ</div>     | <div></div> <div><b>MAX420CPA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP CMOS CHOPPER-STAB 8-DIP<br/>In stock: 3684 pcs<br/>RFQ</div>     |
| <div></div> <div><b>MAX4208AUA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP INSTR 750KHZ RRO 8UMAX<br/>In stock: 25687 pcs<br/>RFQ</div>   | <div></div> <div><b>MAX4207ETE-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP LOGARITHMIC 5MHZ 16TQFN<br/>In stock: 4703 pcs<br/>RFQ</div>  |
| <div></div> <div><b>MAX4209EVKIT+</b><br/>Manufacturers: Maxim Integrated<br/>Description: KIT EVAL FOR MAX4209<br/>In stock: 1727 pcs<br/>RFQ</div>             | <div></div> <div><b>MAX4207ETE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP LOGARITHMIC 5MHZ 16TQFN<br/>In stock: 31925 pcs<br/>RFQ</div> |