



MAX4075BCEUA

|                     |                                                                          |
|---------------------|--------------------------------------------------------------------------|
| Part Number:        | MAX4075BCEUA                                                             |
| Manufacturer/Brand: | Maxim Integrated                                                         |
| Product description | IC OPAMP GP 200KHZ RRO 8UMAX                                             |
| Datasheets:         | <a href="#">1.MAX4075BCEUA.pdf</a><br><a href="#">2.MAX4075BCEUA.pdf</a> |
| RoHs Status         | Contains lead / RoHS non-compliant                                       |
| Stock Condition     | 3586 pcs stock                                                           |
| Ship From           | Hong Kong                                                                |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                    |

REQUEST FOR QUOTATION

Specifications of MAX4075BCEUA

|                                   |                                                                          |
|-----------------------------------|--------------------------------------------------------------------------|
| PART NUMBER                       | MAX4075BCEUA                                                             |
| MANUFACTURER                      | Maxim Integrated                                                         |
| DESCRIPTION                       | IC OPAMP GP 200KHZ RRO 8UMAX                                             |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                       |
| QUANTITY AVAILABLE                | 3586 pcs                                                                 |
| DATA SHEET                        | <a href="#">1.MAX4075BCEUA.pdf</a><br><a href="#">2.MAX4075BCEUA.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.5 V ~ 5.5 V                                                            |
| VOLTAGE - INPUT OFFSET            | 200µV                                                                    |
| SUPPLIER DEVICE PACKAGE           | 8-uMAX                                                                   |
| SLEW RATE                         | 0.1 V/µs                                                                 |
| SERIES                            | GainAmp™                                                                 |
| PACKAGING                         | Tube                                                                     |
| PACKAGE / CASE                    | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                   |
| OUTPUT TYPE                       | Rail-to-Rail                                                             |
| OPERATING TEMPERATURE             | -40°C ~ 70°C                                                             |
| NUMBER OF CIRCUITS                | 2                                                                        |
| MOUNTING TYPE                     | Surface Mount                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                            |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                       |
| DETAILED DESCRIPTION              | General Purpose Amplifier 2 Circuit Rail-to-Rail 8-uMAX                  |
| CURRENT - SUPPLY                  | 37µA                                                                     |
| CURRENT - OUTPUT / CHANNEL        | 22mA                                                                     |
| CURRENT - INPUT BIAS              | 0.8pA                                                                    |
| BASE PART NUMBER                  | MAX4075                                                                  |
| AMPLIFIER TYPE                    | General Purpose                                                          |
| -3DB BANDWIDTH                    | 200kHz                                                                   |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX4075BCEUA | MAX4075BCEUA Distributor        | MAX4075BCEUA Supplier             |
| MAX4075BCEUA Price            | MAX4075BCEUA Pictures           | MAX4075BCEUA Image                |
| MAX4075BCEUA PDF Datasheet    | MAX4075BCEUA Download Datasheet | MAX4075BCEUA Datasheet            |
| MAX4075BCEUA Stock            | Buy MAX4075BCEUA                | Buy Maxim Integrated MAX4075BCEUA |
| Maxim Integrated MAX4075BCEUA | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX4075BCEUA |                                 |                                   |

Related Products

|                                                                                                                                             |                                                                                                                                               |
|---------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| <br><b>MAX4075BJEUA</b><br>Manufacturers: Maxim Integrated<br>Description: IC OPAMP GP 200KHZ RRO 8UMAX<br>In stock: 3566 pcs<br><b>RFQ</b> | <br><b>MAX4075AOESA</b><br>Manufacturers: Maxim Integrated<br>Description: IC OPAMP GP 200KHZ RRO 8SOIC<br>In stock: 6258 pcs<br><b>RFQ</b>   |
| <br><b>MAX4075BEESA</b><br>Manufacturers: Maxim Integrated<br>Description: IC OPAMP GP 200KHZ RRO 8SOIC<br>In stock: 6751 pcs<br><b>RFQ</b> | <br><b>MAX4075AGEUA</b><br>Manufacturers: Maxim Integrated<br>Description: IC OPAMP GP 200KHZ RRO 8UMAX<br>In stock: 4475 pcs<br><b>RFQ</b>   |
| <br><b>MAX4075AGESA</b><br>Manufacturers: Maxim Integrated<br>Description: IC OPAMP GP 200KHZ RRO 8SOIC<br>In stock: 6434 pcs<br><b>RFQ</b> | <br><b>MAX4075BNEUA</b><br>Manufacturers: Maxim Integrated<br>Description: IC OPAMP GP 200KHZ RRO 8UMAX<br>In stock: 5112 pcs<br><b>RFQ</b>   |
| <br><b>MAX4075BAESA</b><br>Manufacturers: Maxim Integrated<br>Description: IC OPAMP GP 200KHZ RRO 8SOIC<br>In stock: 3222 pcs<br><b>RFQ</b> | <br><b>MAX4075BJESA</b><br>Manufacturers: Maxim Integrated<br>Description: IC OPAMP GP 200KHZ RRO 8SOIC<br>In stock: 5787 pcs<br><b>RFQ</b>   |
| <br><b>MAX4075BNESA</b><br>Manufacturers: Maxim Integrated<br>Description: IC OPAMP GP 200KHZ RRO 8SOIC<br>In stock: 4425 pcs<br><b>RFQ</b> | <br><b>MAX4075AOESA+T</b><br>Manufacturers: Maxim Integrated<br>Description: IC OPAMP GP 200KHZ RRO 8SOIC<br>In stock: 6328 pcs<br><b>RFQ</b> |
| <br><b>MAX4075BEEUA</b><br>Manufacturers: Maxim Integrated<br>Description: IC OPAMP GP 200KHZ RRO 8UMAX<br>In stock: 4544 pcs<br><b>RFQ</b> | <br><b>MAX4075AOESA+</b><br>Manufacturers: Maxim Integrated<br>Description: IC OPAMP GP 200KHZ RRO 8SOIC<br>In stock: 4699 pcs<br><b>RFQ</b>  |