



MAX4041EUA+

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|---------------------|------------------------------------------------------------------------|
| Part Number:        | MAX4041EUA+                                                            |
| Manufacturer/Brand: | Maxim Integrated                                                       |
| Product description | IC OPAMP GP 90KHZ RRO 8UMAX                                            |
| Datasheets:         | <a href="#">1.MAX4041EUA+.pdf</a><br><a href="#">2.MAX4041EUA+.pdf</a> |
| RoHs Status         | Lead free / RoHS Compliant                                             |
| Ship From           | Hong Kong                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                  |

REQUEST FOR QUOTATION

Specifications of MAX4041EUA+

|                                   |                                                                        |
|-----------------------------------|------------------------------------------------------------------------|
| PART NUMBER                       | MAX4041EUA+                                                            |
| MANUFACTURER                      | Maxim Integrated                                                       |
| DESCRIPTION                       | IC OPAMP GP 90KHZ RRO 8UMAX                                            |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                             |
| DATA SHEET                        | <a href="#">1.MAX4041EUA+.pdf</a><br><a href="#">2.MAX4041EUA+.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.4 V ~ 5.5 V, ±1.2 V ~ 2.75 V                                         |
| VOLTAGE - INPUT OFFSET            | 250µV                                                                  |
| SUPPLIER DEVICE PACKAGE           | 8-uMAX                                                                 |
| SLEW RATE                         | 0.04 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 ~ 85°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            | 90kHz                                                                  |
| DETAILED DESCRIPTION              | General Purpose Amplifier 1 Circuit Rail-to-Rail 8-uMAX                |
| CURRENT - SUPPLY                  | 14µA                                                                   |
| CURRENT - OUTPUT / CHANNEL        | 2.5mA                                                                  |
| CURRENT - INPUT BIAS              | 2nA                                                                    |
| BASE PART NUMBER                  | MAX4041                                                                |
| AMPLIFIER TYPE                    | General Purpose                                                        |

Related Tags

|                              |                                |                                  |
|------------------------------|--------------------------------|----------------------------------|
| Maxim Integrated MAX4041EUA+ | MAX4041EUA+ Distributor        | MAX4041EUA+ Supplier             |
| MAX4041EUA+ Price            | MAX4041EUA+ Pictures           | MAX4041EUA+ Image                |
| MAX4041EUA+ PDF Datasheet    | MAX4041EUA+ Download Datasheet | MAX4041EUA+ Datasheet            |
| MAX4041EUA+ Stock            | Buy MAX4041EUA+                | Buy Maxim Integrated MAX4041EUA+ |
| Maxim Integrated MAX4041EUA+ | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
| Maxim Integrated MAX4041EUA+ |                                |                                  |

Related Products

|                                                                                                                                                                        |                                                                                                                                                                          |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX4042ESA-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 90KHZ RRO 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX4041ESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 90KHZ RRO 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MAX4041EUA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 90KHZ RRO 8UMAX<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX4042ESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 90KHZ RRO 8SOIC<br/>In stock: 44 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>MAX4041ESA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 90KHZ RRO 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>MAX4041ESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 90KHZ RRO 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MAX4042ESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 90KHZ RRO 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX4040EUK-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 90KHZ RRO SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX4041EUA-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 90KHZ RRO 8UMAX<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX4041EUA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 90KHZ RRO 8UMAX<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
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