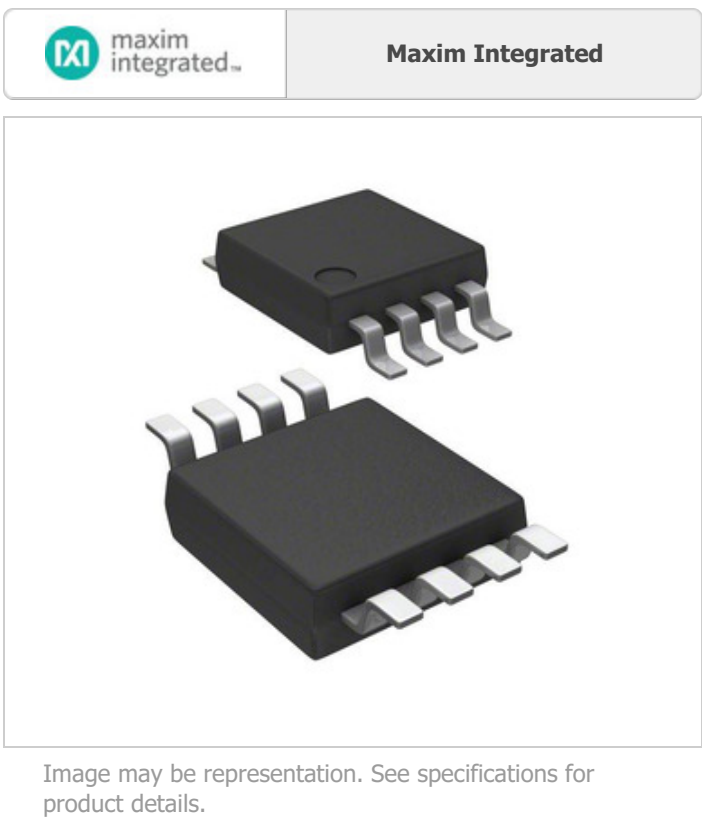




MAX4017EUA

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX4017EUA                                                                                                           |
| Manufacturer/Brand: | Maxim Integrated                                                                                                     |
| Product description | IC BUFF PREC HS R-TO-R 8-UMAX                                                                                        |
| Datasheets:         | <a href="#">1.MAX4017EUA.pdf</a><br><a href="#">2.MAX4017EUA.pdf</a>                                                 |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of MAX4017EUA

|                                   |                                                                      |
|-----------------------------------|----------------------------------------------------------------------|
| PART NUMBER                       | MAX4017EUA                                                           |
| MANUFACTURER                      | Maxim Integrated                                                     |
| DESCRIPTION                       | IC BUFF PREC HS R-TO-R 8-UMAX                                        |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                   |
| DATA SHEET                        | <a href="#">1.MAX4017EUA.pdf</a><br><a href="#">2.MAX4017EUA.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 3.15 V ~ 11 V, ±1.575 V ~ 5.5 V                                      |
| VOLTAGE - INPUT OFFSET            | 4mV                                                                  |
| SUPPLIER DEVICE PACKAGE           | 8-uMAX                                                               |
| SLEW RATE                         | 600 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                | 2                                                                    |
| MOUNTING TYPE                     | Surface Mount                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                        |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                   |
| DETAILED DESCRIPTION              | Buffer Amplifier 2 Circuit Rail-to-Rail 8-uMAX                       |
| CURRENT - SUPPLY                  | 5.5mA                                                                |
| CURRENT - OUTPUT / CHANNEL        | 120mA                                                                |
| CURRENT - INPUT BIAS              | 5.4μA                                                                |
| BASE PART NUMBER                  | MAX4017                                                              |
| AMPLIFIER TYPE                    | Buffer                                                               |
| -3DB BANDWIDTH                    | 200MHz                                                               |

Related Tags

|                             |                               |                                 |
|-----------------------------|-------------------------------|---------------------------------|
| Maxim Integrated MAX4017EUA | MAX4017EUA Distributor        | MAX4017EUA Supplier             |
| MAX4017EUA Price            | MAX4017EUA Pictures           | MAX4017EUA Image                |
| MAX4017EUA PDF Datasheet    | MAX4017EUA Download Datasheet | MAX4017EUA Datasheet            |
| MAX4017EUA Stock            | Buy MAX4017EUA                | Buy Maxim Integrated MAX4017EUA |
| Maxim Integrated MAX4017EUA | Maxim Integrated Supplier     | Maxim Integrated Distributor    |
| Maxim Integrated MAX4017EUA |                               |                                 |

Related Products

|                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MAX4017ESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP BUFFER 200MHZ RRO 8SOIC<br/>In stock: 245 pcs<br/><a href="#">RFQ</a></div>    |  <div><b>MAX4018EEE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP VFB 150MHZ RRO 16QSOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   |
|  <div><b>MAX4018EEE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP TRIPLE R-R HS 16-QSOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>     |  <div><b>MAX4016EUA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP VFB 150MHZ RRO 8UMAX<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>      |
|  <div><b>MAX4017EUA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP BUFFER 200MHZ RRO 8UMAX<br/>In stock: 198 pcs<br/><a href="#">RFQ</a></div>    |  <div><b>MAX4018EEE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP VFB 150MHZ RRO 16QSOP<br/>In stock: 300 pcs<br/><a href="#">RFQ</a></div>      |
|  <div><b>MAX4016EUA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP VFB 150MHZ RRO 8UMAX<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>     |  <div><b>MAX4016EUA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP VFB 150MHZ RRO 8UMAX<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>    |
|  <div><b>MAX4017ESA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC BUFF PREC HS R-TO-R 8-SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>      |  <div><b>MAX4018ESD</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP TRIPLE R-TO-R HS 14SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   |
|  <div><b>MAX4017ESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP BUFFER 200MHZ RRO 8SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |  <div><b>MAX4017EUA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP BUFFER 200MHZ RRO 8UMAX<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |