

MAX4278EPA



Part Number: [MAX4278EPA](#)

Manufacturer: [Maxim Integrated](#)

Description: IC OPAMP BUFFER 310MHZ 8DIP

Data sheet:  [MAX4178, 4278](#)  
 [Part Numbering System](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                |                                           |                                   |                                                                        |
|----------------------------------|-------------------------------------------|-----------------------------------|------------------------------------------------------------------------|
| Part Number                      | MAX4278EPA                                | Manufacturer                      | <a href="#">Maxim Integrated</a>                                       |
| Description                      | IC OPAMP BUFFER 310MHZ 8DIP               | Lead Free Status / RoHS Status    | Contains lead / RoHS non-compliant                                     |
| Quantity Available               | 4704 pcs                                  | Data sheet                        | <a href="#">MAX4178, 4278</a><br><a href="#">Part Numbering System</a> |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single/Dual (±) | -                                                                      |
| Voltage - Input Offset           | 500µV                                     | Supplier Device Package           | 8-PDIP                                                                 |
| Slew Rate                        | 1600 V/µs                                 | Series                            | -                                                                      |
| Packaging                        | Tube                                      | Package / Case                    | 8-DIP (0.300", 7.62mm)                                                 |
| Output Type                      | -                                         | Operating Temperature             | -40°C ~ 85°C                                                           |
| Number of Circuits               | 1                                         | Mounting Type                     | Through Hole                                                           |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                             | Lead Free Status / RoHS Status    | Contains lead / RoHS non-compliant                                     |
| Detailed Description             | Buffer Amplifier 1 Circuit 8-PDIP         | Current - Supply                  | 8mA                                                                    |
| Current - Output / Channel       | 100mA                                     | Current - Input Bias              | 1µA                                                                    |
| Base Part Number                 | MAX4278                                   | Amplifier Type                    | Buffer                                                                 |
| -3db Bandwidth                   | 310MHz                                    |                                   |                                                                        |

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| RELATED PRODUCTS                                                                   |                                                                                        |                                                 |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|-------------------------------------------------|----------------|
|  | Part#: <a href="#">MAX427CSA</a><br>Description: IC OPAMP GP 8MHZ 8SOIC                | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4275BJESA</a><br>Description: IC OPAMP GP 1.7MHZ RRO 8SOIC       | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4275AKEUA</a><br>Description: IC OPAMP GP 1.7MHZ RRO 8UMAX       | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4275CAEUA</a><br>Description: IC OPAMP GP 1.7MHZ RRO 8UMAX       | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4275AOEUA</a><br>Description: IC OPAMP GP 1.7MHZ RRO 8UMAX       | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4275AOESA</a><br>Description: IC OPAMP GP 1.7MHZ RRO 8SOIC       | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4278EVKIT-SO</a><br>Description: KIT EVALUATION FOR MAX4178,4278 | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4275BKEUA</a><br>Description: IC OPAMP GP 1.7MHZ RRO 8UMAX       | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4278EUK+T</a><br>Description: IC OPAMP BUFFER 310MHZ SOT23-5     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MAX4275BKESA</a><br>Description: IC OPAMP GP 1.7MHZ RRO 8SOIC       | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4278EUA+T</a><br>Description: IC OPAMP BUFFER 310MHZ 8UMAX       | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4275BJEUA</a><br>Description: IC OPAMP GP 1.7MHZ RRO 8UMAX       | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MAX4278ESA+</a><br>Description: IC OPAMP BUFFER 310MHZ 8SOIC        | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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| Related keywords for MAX4278EPA |                        |                     |                  |
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