

MAX4091ASA+T



Part Number: [MAX4091ASA+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC OPAMP GP 500KHZ RRO 8SOIC

Data sheet:  [MAX4091-92,94](#)  
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS 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                      | MAX4091ASA+T                                            | Manufacturer                      | <a href="#">Maxim Integrated</a>                                       |
| Description                      | IC OPAMP GP 500KHZ RRO 8SOIC                            | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                             |
| Quantity Available               | 74633 pcs                                               | Data sheet                        | <a href="#">MAX4091-92,94</a><br><a href="#">Part Numbering System</a> |
| Category                         | <a href="#">Integrated Circuits (ICs)</a>               | Voltage - Supply, Single/Dual (±) | 2.7 V ~ 6 V, ±1.35 V ~ 3 V                                             |
| Voltage - Input Offset           | 30µV                                                    | Supplier Device Package           | 8-SOIC                                                                 |
| Slew Rate                        | 0.2 V/µs                                                | Series                            | Beyond-the-Rails™                                                      |
| Packaging                        | Tape & Reel (TR)                                        | Package / Case                    | 8-SOIC (0.154", 3.90mm 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)                                           | Manufacturer Standard Lead Time   | 6 Weeks                                                                |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                              | Gain Bandwidth Product            | 500kHz                                                                 |
| Detailed Description             | General Purpose Amplifier 1 Circuit Rail-to-Rail 8-SOIC | Current - Supply                  | 130µA                                                                  |
| Current - Input Bias             | 20nA                                                    | Base Part Number                  | MAX4091                                                                |
| Amplifier Type                   | General Purpose                                         |                                   |                                                                        |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 74633 pieces of Maxim Integrated MAX4091ASA+T in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
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|  | Part#: <a href="#">MAX4090EVKIT+</a><br>Description: KIT EVALUATION FOR MAX4090      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4091ASA-T</a><br>Description: IC OPAMP GP 500KHZ RRO 8SOIC     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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| Related keywords for MAX4091ASA+T |                          |                       |                    |
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