

MAX4080SASA+T



Part Number: [MAX4080SASA+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC OPAMP CURR SENSE 250KHZ 8SOIC

Data sheet:  [MAX4080,81](#)  
 [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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| PRODUCT PARAMETER               |                                           |                                   |                                                                     |
|---------------------------------|-------------------------------------------|-----------------------------------|---------------------------------------------------------------------|
| Part Number                     | MAX4080SASA+T                             | Manufacturer                      | <a href="#">Maxim Integrated</a>                                    |
| Description                     | IC OPAMP CURR SENSE 250KHZ 8SOIC          | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                          |
| Quantity Available              | 68302 pcs                                 | Data sheet                        | <a href="#">MAX4080,81</a><br><a href="#">Part Numbering System</a> |
| Category                        | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single/Dual (±) | 4.5 V ~ 76 V                                                        |
| Voltage - Input Offset          | 100µV                                     | Supplier Device Package           | 8-SOIC                                                              |
| Slew Rate                       | -                                         | Series                            | -                                                                   |
| Packaging                       | Tape & Reel (TR)                          | Package / Case                    | 8-SOIC (0.154", 3.90mm Width)                                       |
| Output Type                     | -                                         | Other Names                       | MAX4080SASA+T-ND<br>MAX4080SASA+TR                                  |
| 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                                          |
| Detailed Description            | Current Sense Amplifier 1 Circuit 8-SOIC  | Current - Supply                  | 75µA                                                                |
| Current - Input Bias            | 5µA                                       | Base Part Number                  | MAX4080                                                             |
| Amplifier Type                  | Current Sense                             | -3db Bandwidth                    | 250kHz                                                              |

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