

MAX4072ATA-T



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Part Number: [MAX4072ATA-T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC OPAMP CURR SENSE 100KHZ 8TDFN

Data sheet:  [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

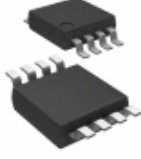
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| PRODUCT PARAMETER                |                                                   |                                   |                                       |
|----------------------------------|---------------------------------------------------|-----------------------------------|---------------------------------------|
| Part Number                      | MAX4072ATA-T                                      | Manufacturer                      | <a href="#">Maxim Integrated</a>      |
| Description                      | IC OPAMP CURR SENSE 100KHZ 8TDFN                  | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant            |
| Quantity Available               | 5132 pcs                                          | Data sheet                        | <a href="#">Part Numbering System</a> |
| Category                         | <a href="#">Integrated Circuits (ICs)</a>         | Voltage - Supply, Single/Dual (±) | 2.7 V ~ 24 V                          |
| Voltage - Input Offset           | 80µV                                              | Supplier Device Package           | 8-TDFN-EP (3x3)                       |
| Slew Rate                        | -                                                 | Series                            | -                                     |
| Packaging                        | Tape & Reel (TR)                                  | Package / Case                    | 8-WDFN Exposed Pad                    |
| Output Type                      | -                                                 | Operating Temperature             | -40°C ~ 125°C                         |
| Number of Circuits               | 1                                                 | Mounting Type                     | Surface Mount                         |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                     | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant            |
| Detailed Description             | Current Sense Amplifier 1 Circuit 8-TDFN-EP (3x3) | Current - Supply                  | 100µA                                 |
| Current - Input Bias             | 2.4µA                                             | Base Part Number                  | MAX4072                               |
| Amplifier Type                   | Current Sense                                     | -3db Bandwidth                    | 100kHz                                |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 5132 pieces of Maxim Integrated MAX4072ATA-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.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

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|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-------------------------------------------------|----------------|
|  | Part#: <a href="#">MAX4073FAUT-T</a><br>Description: IC OPAMP CUR SENS 1.7MHZ SOT23-6 | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4071AUA+T</a><br>Description: IC OPAMP CURR SENSE 100KHZ 8UMAX  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4071AUA+</a><br>Description: IC OPAMP CURR SENSE 100KHZ 8UMAX   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4072AUA</a><br>Description: IC OPAMP CURR SENSE 100KHZ 8UMAX    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4070AUA-T</a><br>Description: IC OPAMP CURR SENSE 100KHZ 8UMAX  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MAX4072AUA+T</a><br>Description: IC OPAMP CURR SENSE 100KHZ 8UMAX  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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Related keywords for MAX4072ATA-T

|                                 |                          |                       |                    |
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