

MAX4378TASD



Part Number: [MAX4378TASD](#)

Manufacturer: [Maxim Integrated](#)

Description: IC OPAMP CURR SENSE 2MHZ 14SOIC

Data sheet:  [MAX4376-78](#)  
 [Part Numbering System](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.  
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| PRODUCT PARAMETER              |                                           |                                   |                                                                     |
|--------------------------------|-------------------------------------------|-----------------------------------|---------------------------------------------------------------------|
| Part Number                    | MAX4378TASD                               | Manufacturer                      | <a href="#">Maxim Integrated</a>                                    |
| Description                    | IC OPAMP CURR SENSE 2MHZ 14SOIC           | Lead Free Status / RoHS Status    | Contains lead / RoHS non-compliant                                  |
| Quantity Available             | 4133 pcs                                  | Data sheet                        | <a href="#">MAX4376-78</a><br><a href="#">Part Numbering System</a> |
| Category                       | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single/Dual (±) | 3 V ~ 28 V                                                          |
| Supplier Device Package        | 14-SOIC                                   | Slew Rate                         | 10 V/μs                                                             |
| Series                         | -                                         | Packaging                         | Tube                                                                |
| Package / Case                 | 14-SOIC (0.154", 3.90mm Width)            | Output Type                       | -                                                                   |
| Operating Temperature          | -40°C ~ 125°C                             | Number of Circuits                | 4                                                                   |
| Mounting Type                  | Surface Mount                             | Moisture Sensitivity Level (MSL)  | 1 (Unlimited)                                                       |
| Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant        | Detailed Description              | Current Sense Amplifier 4 Circuit 14-SOIC                           |
| Current - Supply               | 1mA                                       | Current - Input Bias              | 800μA                                                               |
| Base Part Number               | MAX4378                                   | Amplifier Type                    | Current Sense                                                       |
| -3db Bandwidth                 | 2MHz                                      |                                   |                                                                     |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 4133 pieces of Maxim Integrated MAX4378TASD 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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| RELATED PRODUCTS                                                                   |                                                                                       |                                                 |                |
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|  | Part#: <a href="#">MAX4378FAUD+</a><br>Description: IC OPAMP CUR SENS 1.7MHZ 14TSSOP  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4378FAUD-T</a><br>Description: IC OPAMP CUR SENS 1.7MHZ 14TSSOP | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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