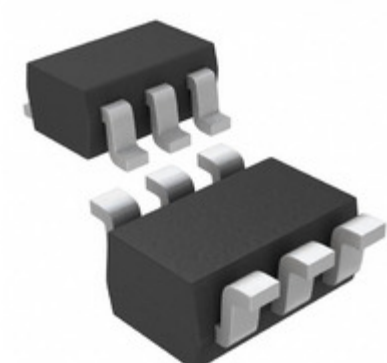


MAX9614AXT+T





Part Number: [MAX9614AXT+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC OPAMP GP 2.8MHZ RRO SC70-6

Data sheet:  [MAX9614/16](#)  
 [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.  
Buy MAX9614AXT+T with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                           |                                   |                                                                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------|---------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                | MAX9614AXT+T                              | Manufacturer                      | <a href="#">Maxim Integrated</a>                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                | IC OPAMP GP 2.8MHZ RRO SC70-6             | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                         | 70255 pcs                                 | Data sheet                        | <a href="#">MAX9614/16</a><br><a href="#">Part Numbering System</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single/Dual (±) | 2.5 V ~ 5.5 V                                                       |
| Voltage - Input Offset                                                                                                                                                                                                                                                                                                                                                                                                                                     | 17µV                                      | Supplier Device Package           | SC-70-6                                                             |
| Slew Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1.3 V/µs                                  | Series                            | -                                                                   |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Tape & Reel (TR)                          | Package / Case                    | 6-TSSOP, SC-88, SOT-363                                             |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                                | Rail-to-Rail                              | Other Names                       | MAX9614AXT+T-ND<br>MAX9614AXT+TTR<br>MAX9614AXTT                    |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                                     | 2.8MHz                                    | Detailed Description              | General Purpose Amplifier 1 Circuit Rail-to-Rail SC-70-6            |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                           | 170µA                                     | Current - Output / Channel        | 275mA                                                               |
| Current - Input Bias                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1pA                                       | Base Part Number                  | MAX9614                                                             |
| 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 70255 pieces of Maxim Integrated MAX9614AXT+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.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                   |                                                                     |

| RELATED PRODUCTS                                                                   |                                                                                        |                                                 |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|-------------------------------------------------|----------------|
|  | Part#: <a href="#">MAX9611EVKIT+</a><br>Description: KIT EVALUATION FOR MAX9611        | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX961ESA-T</a><br>Description: IC COMPARATOR BTR 8-SOIC            | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX9617EVKIT+</a><br>Description: KIT EVALUATION FOR MAX9617        | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX961ESA+T</a><br>Description: IC COMPARATOR BTR 8-SOIC            | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX9617AXT+T</a><br>Description: IC OPAMP CHOPPER 1.5MHZ SC70-6     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX961ESA+</a><br>Description: IC COMP BEYOND-THE-RAILS 8-SOIC      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX961ESA</a><br>Description: IC COMP BEYOND-THE-RAILS 8-SOIC       | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX9612AUB+T</a><br>Description: IC OP AMP/COMPAR 12BIT 10UMAX      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX9618AXA+T</a><br>Description: IC OPAMP CHOPPER 1.5MHZ SC70-8     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX9612AUB+</a><br>Description: IC OP AMP/COMPAR 12BIT 10UMAX       | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX9610TELT+T</a><br>Description: IC OPAMP CURR SENSE 170KHZ 6UDFN  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX9613EVKIT+</a><br>Description: KIT EVALUATION FOR MAX9613        | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX9611AUB+</a><br>Description: IC OPAMP CURR SENS 2.5MHZ 10UMAX    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX9619AXT+T</a><br>Description: IC OPAMP CHOPPER 1.5MHZ SC70-6     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX9616AXA+T</a><br>Description: IC OPAMP RRIO 2.8MHZ DUAL SC70-8   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX9613AXT+T</a><br>Description: IC OPAMP GP 2.8MHZ RRO SC70-6      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX9615AXA+T</a><br>Description: IC OPAMP GP 2.8MHZ RRO SC70-8      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX9611PMB1#</a><br>Description: MODULE PERIPHERAL FOR MAX9611      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX9610TE XK+T</a><br>Description: IC OPAMP CURR SENS 170KHZ SC70-5 | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX9611AUB+T</a><br>Description: IC OPAMP CURR SENS 2.5MHZ 10UMAX   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |

Related keywords for MAX9614AXT+T

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