

MAX4462UEUT-T



Part Number: [MAX4462UEUT-T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC OPAMP INSTR 2.5MHZ SOT23-6

Data sheet:  [MAX4460-62](#)  
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

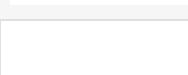
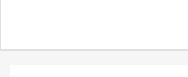
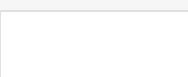
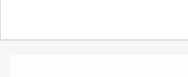
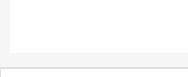
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy MAX4462UEUT-T with confidence from  
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Request For Quotation

| PRODUCT PARAMETER                |                                           |                                   |                                                                     |
|----------------------------------|-------------------------------------------|-----------------------------------|---------------------------------------------------------------------|
| Part Number                      | MAX4462UEUT-T                             | Manufacturer                      | <a href="#">Maxim Integrated</a>                                    |
| Description                      | IC OPAMP INSTR 2.5MHZ SOT23-6             | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                          |
| Quantity Available               | 4989 pcs                                  | Data sheet                        | <a href="#">MAX4460-62</a><br><a href="#">Part Numbering System</a> |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single/Dual (±) | 2.85 V ~ 5.25 V, ±1.425 V ~ 2.125 V                                 |
| Voltage - Input Offset           | 100µV                                     | Supplier Device Package           | SOT-23-6                                                            |
| Slew Rate                        | 0.5 V/µs                                  | Series                            | -                                                                   |
| Packaging                        | Tape & Reel (TR)                          | Package / Case                    | SOT-23-6                                                            |
| Output Type                      | Rail-to-Rail                              | Operating Temperature             | -40°C ~ 85°C                                                        |
| Number of Circuits               | 1                                         | Mounting Type                     | Surface Mount                                                       |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                             | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                          |
| Gain Bandwidth Product           | 2.5MHz                                    | Detailed Description              | Instrumentation Amplifier 1 Circuit Rail-to-Rail SOT-23-6           |
| Current - Supply                 | 800µA                                     | Current - Output / Channel        | 150mA                                                               |
| Current - Input Bias             | 1pA                                       | Base Part Number                  | MAX4462                                                             |
| Amplifier Type                   | Instrumentation                           | -3db Bandwidth                    | 2.5MHz                                                              |

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RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                      |                                                 |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------|----------------|
|  | Part#: <a href="#">MAX4462TESA</a><br>Description: IC OPAMP INSTR 2.5MHZ RRO 8SOIC   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4462UETT+T</a><br>Description: IC OPAMP INSTR 2.5MHZ RRO 6TDFN | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4462UESA</a><br>Description: IC OPAMP INSTR 2.5MHZ RRO 8SOIC   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4466EXK-T</a><br>Description: IC PREAMP MICROPHONE SC70-5      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4462HEUT-T</a><br>Description: IC OPAMP INSTR 2.5MHZ SOT23-6   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4462HEUT+T</a><br>Description: IC OPAMP INSTR 2.5MHZ SOT23-6   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4462UETT+</a><br>Description: IC OPAMP 6TDFN                   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4466EXK+T</a><br>Description: IC PREAMP AUDIO MONO AB SC70-5   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4464EXK+T</a><br>Description: IC OPAMP GP 40KHZ RRO SC70-5     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4464EUK-T</a><br>Description: IC OPAMP GP 40KHZ RRO SOT23-5    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4465EUK+</a><br>Description: IC PREAMP MICROPHONE SOT23-5      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4466EXK+T</a><br>Description: IC PREAMP AUDIO MONO AB SC70-5   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4465EUK</a><br>Description: IC PREAMP MICROPHONE SOT23-5       | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4465EXK-T</a><br>Description: IC PREAMP AUDIO MONO AB SC70-5   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX4462TETT+T</a><br>Description: IC OPAMP INSTR 2.5MHZ RRO 6TDFN | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MAX4466EXK</a><br>Description: IC PREAMP MICROPHONE SC70-5        | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |

| Related keywords for MAX4462UEUT-T |                           |                        |                     |
|------------------------------------|---------------------------|------------------------|---------------------|
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