



MAX4482ASA-T

|                     |                                                                                                               |
|---------------------|---------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX4482ASA-T                                                                                                  |
| Manufacturer/Brand: | Maxim Integrated                                                                                              |
| Product description | IC OPAMP GP 140KHZ RRO 8SOIC                                                                                  |
| Datasheets:         | <div><div>PDF</div><div>1.MAX4482ASA-T.pdf</div></div> <div><div>PDF</div><div>2.MAX4482ASA-T.pdf</div></div> |
| RoHs Status         | <div><div>✓</div><div>RoHS</div></div> Lead free / RoHS Compliant                                             |
| Stock Condition     | 6686 pcs stock                                                                                                |
| Ship From           | Hong Kong                                                                                                     |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                         |

REQUEST FOR QUOTATION

Specifications of MAX4482ASA-T

|                                   |                                                                                                               |
|-----------------------------------|---------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | MAX4482ASA-T                                                                                                  |
| MANUFACTURER                      | Maxim Integrated                                                                                              |
| DESCRIPTION                       | IC OPAMP GP 140KHZ RRO 8SOIC                                                                                  |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                    |
| QUANTITY AVAILABLE                | 6686 pcs                                                                                                      |
| DATA SHEET                        | <div><div>PDF</div><div>1.MAX4482ASA-T.pdf</div></div> <div><div>PDF</div><div>2.MAX4482ASA-T.pdf</div></div> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.5 V ~ 5.5 V, ±1.25 V ~ 2.75 V                                                                               |
| VOLTAGE - INPUT OFFSET            | 1mV                                                                                                           |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                                                                                        |
| SLEW RATE                         | 0.08 V/μs                                                                                                     |
| SERIES                            | -                                                                                                             |
| PACKAGING                         | Tape & Reel (TR)                                                                                              |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                                                                                 |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                                  |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                                                                                                 |
| NUMBER OF CIRCUITS                | 2                                                                                                             |
| MOUNTING TYPE                     | Surface Mount                                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                    |
| GAIN BANDWIDTH PRODUCT            | 140kHz                                                                                                        |
| DETAILED DESCRIPTION              | General Purpose Amplifier 2 Circuit Rail-to-Rail 8-SOIC                                                       |
| CURRENT - SUPPLY                  | 50μA                                                                                                          |
| CURRENT - OUTPUT / CHANNEL        | 17mA                                                                                                          |
| CURRENT - INPUT BIAS              | 0.1pA                                                                                                         |
| BASE PART NUMBER                  | MAX4482                                                                                                       |
| AMPLIFIER TYPE                    | General Purpose                                                                                               |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX4482ASA-T | MAX4482ASA-T Distributor        | MAX4482ASA-T Supplier             |
| MAX4482ASA-T Price            | MAX4482ASA-T Pictures           | MAX4482ASA-T Image                |
| MAX4482ASA-T PDF Datasheet    | MAX4482ASA-T Download Datasheet | MAX4482ASA-T Datasheet            |
| MAX4482ASA-T Stock            | Buy MAX4482ASA-T                | Buy Maxim Integrated MAX4482ASA-T |
| Maxim Integrated MAX4482ASA-T | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX4482ASA-T |                                 |                                   |

Related Products

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| <div><div></div><div><b>MAX4482AUA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 140KHZ RRO 8UMAX<br/>In stock: 6852 pcs<br/><div>RFQ</div></div></div> <div><div></div><div><b>MAX4482ASA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 140KHZ RRO 8SOIC<br/>In stock: 131435 pcs<br/><div>RFQ</div></div></div>                           |
| <div><div></div><div><b>MAX4482ASA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 140KHZ RRO 8SOIC<br/>In stock: 150843 pcs<br/><div>RFQ</div></div></div> <div><div><div></div><div><b>MAX4482AUA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 140KHZ RRO 8UMAX<br/>In stock: 2726 pcs<br/><div>RFQ</div></div></div></div>               |
| <div><div></div><div><b>MAX4483ASD</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 140KHZ RRO 14SOIC<br/>In stock: 6623 pcs<br/><div>RFQ</div></div></div> <div><div><div></div><div><b>MAX4482AUA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 140KHZ RRO 8UMAX<br/>In stock: 53506 pcs<br/><div>RFQ</div></div></div></div>                 |
| <div><div><div></div><div><b>MAX4482AKA-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 140KHZ RRO SOT23-8<br/>In stock: 3863 pcs<br/><div>RFQ</div></div></div></div> <div><div><div></div><div><b>MAX4482AUA-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 140KHZ RRO 8UMAX<br/>In stock: 6615 pcs<br/><div>RFQ</div></div></div></div>   |
| <div><div></div><div><b>MAX4483ASD+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 140KHZ RRO 14SOIC<br/>In stock: 61607 pcs<br/><div>RFQ</div></div></div> <div><div></div><div><b>MAX4482ASA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 140KHZ RRO 8SOIC<br/>In stock: 7097 pcs<br/><div>RFQ</div></div></div>                            |
| <div><div><div></div><div><b>MAX4482AKA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 140KHZ RRO SOT23-8<br/>In stock: 41233 pcs<br/><div>RFQ</div></div></div></div> <div><div><div></div><div><b>MAX4481AXT-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 140KHZ RRO SC70-6<br/>In stock: 3702 pcs<br/><div>RFQ</div></div></div></div> |