



Maxim Integrated



MAX4174AJEUK-T

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX4174AJEUK-T                                                                                                       |
| Manufacturer/Brand: | Maxim Integrated                                                                                                     |
| Product description | IC OPAMP GP 1.7MHZ RRO SOT23-5                                                                                       |
|                     | <a href="#">PDF</a> 1.MAX4174AJEUK-T.pdf                                                                             |
|                     | <a href="#">PDF</a> 2.MAX4174AJEUK-T.pdf                                                                             |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MAX4174AJEUK-T

|                                   |                                                                                      |
|-----------------------------------|--------------------------------------------------------------------------------------|
| PART NUMBER                       | MAX4174AJEUK-T                                                                       |
| MANUFACTURER                      | Maxim Integrated                                                                     |
| DESCRIPTION                       | IC OPAMP GP 1.7MHZ RRO SOT23-5                                                       |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                                   |
| DATA SHEET                        | <a href="#">PDF</a> 1.MAX4174AJEUK-T.pdf<br><a href="#">PDF</a> 2.MAX4174AJEUK-T.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.5 V ~ 5.5 V, ±1.25 V ~ 2.75 V                                                      |
| VOLTAGE - INPUT OFFSET            | 500µV                                                                                |
| SUPPLIER DEVICE PACKAGE           | SOT-23-5                                                                             |
| SLEW RATE                         | 0.7 V/µs                                                                             |
| SERIES                            | GainAmp™                                                                             |
| PACKAGING                         | Tape & Reel (TR)                                                                     |
| PACKAGE / CASE                    | SC-74A, SOT-753                                                                      |
| 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    | Contains lead / RoHS non-compliant                                                   |
| DETAILED DESCRIPTION              | General Purpose Amplifier 1 Circuit Rail-to-Rail SOT-23-5                            |
| CURRENT - SUPPLY                  | 330µA                                                                                |
| CURRENT - OUTPUT / CHANNEL        | 65mA                                                                                 |
| CURRENT - INPUT BIAS              | 50pA                                                                                 |
| BASE PART NUMBER                  | MAX4174                                                                              |
| AMPLIFIER TYPE                    | General Purpose                                                                      |
| -3DB BANDWIDTH                    | 1.7MHz                                                                               |

Related Tags

|                                 |                                   |                                     |
|---------------------------------|-----------------------------------|-------------------------------------|
| Maxim Integrated MAX4174AJEUK-T | MAX4174AJEUK-T Distributor        | MAX4174AJEUK-T Supplier             |
| MAX4174AJEUK-T Price            | MAX4174AJEUK-T Pictures           | MAX4174AJEUK-T Image                |
| MAX4174AJEUK-T PDF Datasheet    | MAX4174AJEUK-T Download Datasheet | MAX4174AJEUK-T Datasheet            |
| MAX4174AJEUK-T Stock            | Buy MAX4174AJEUK-T                | Buy Maxim Integrated MAX4174AJEUK-T |
| Maxim Integrated MAX4174AJEUK-T | Maxim Integrated Supplier         | Maxim Integrated Distributor        |
| Maxim Integrated MAX4174AJEUK-T |                                   |                                     |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                |
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| <div></div> <div><b>MAX4174BAEUK-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 1.7MHZ RRO SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>MAX4174ABEUK-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 1.7MHZ RRO SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div> |
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| <div></div> <div><b>MAX4173TEUT+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP CUR SENS 1.7MHZ SOT23-6<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX4174AOEUK-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 1.7MHZ RRO SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div> |
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