



MAX9914EXK+T

|                     |                                                                                         |
|---------------------|-----------------------------------------------------------------------------------------|
| Part Number:        | MAX9914EXK+T                                                                            |
| Manufacturer/Brand: | Maxim Integrated                                                                        |
| Product description | IC OPAMP GP 1MHZ RRO SC70-5                                                             |
| Datasheets:         | <div><div>PDF</div>1.MAX9914EXK+T.pdf</div> <div><div>PDF</div>2.MAX9914EXK+T.pdf</div> |
| RoHs Status         | <div><div>RoHS</div>Lead free / RoHS Compliant</div>                                    |
| Stock Condition     | 95558 pcs stock                                                                         |
| Ship From           | Hong Kong                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                   |

REQUEST FOR QUOTATION

Specifications of MAX9914EXK+T

|                                   |                                                                                         |
|-----------------------------------|-----------------------------------------------------------------------------------------|
| PART NUMBER                       | MAX9914EXK+T                                                                            |
| MANUFACTURER                      | Maxim Integrated                                                                        |
| DESCRIPTION                       | IC OPAMP GP 1MHZ RRO SC70-5                                                             |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                              |
| QUANTITY AVAILABLE                | 95558 pcs                                                                               |
| DATA SHEET                        | <div><div>PDF</div>1.MAX9914EXK+T.pdf</div> <div><div>PDF</div>2.MAX9914EXK+T.pdf</div> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 1.8 V ~ 5.5 V                                                                           |
| VOLTAGE - INPUT OFFSET            | 200µV                                                                                   |
| SUPPLIER DEVICE PACKAGE           | SC-70-5                                                                                 |
| SLEW RATE                         | 0.5 V/µs                                                                                |
| SERIES                            | -                                                                                       |
| PACKAGING                         | Cut Tape (CT)                                                                           |
| PACKAGE / CASE                    | 5-TSSOP, SC-70-5, SOT-353                                                               |
| OUTPUT TYPE                       | Rail-to-Rail                                                                            |
| OTHER NAMES                       | MAX9914EXK+TCT                                                                          |
| 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            | 1MHz                                                                                    |
| DETAILED DESCRIPTION              | General Purpose Amplifier 1 Circuit Rail-to-Rail SC-70-5                                |
| CURRENT - SUPPLY                  | 20µA                                                                                    |
| CURRENT - OUTPUT / CHANNEL        | 15mA                                                                                    |
| CURRENT - INPUT BIAS              | 1pA                                                                                     |
| BASE PART NUMBER                  | MAX9914                                                                                 |
| AMPLIFIER TYPE                    | General Purpose                                                                         |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX9914EXK+T | MAX9914EXK+T Distributor        | MAX9914EXK+T Supplier             |
| MAX9914EXK+T Price            | MAX9914EXK+T Pictures           | MAX9914EXK+T Image                |
| MAX9914EXK+T PDF Datasheet    | MAX9914EXK+T Download Datasheet | MAX9914EXK+T Datasheet            |
| MAX9914EXK+T Stock            | Buy MAX9914EXK+T                | Buy Maxim Integrated MAX9914EXK+T |
| Maxim Integrated MAX9914EXK+T | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX9914EXK+T |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                   |
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| <div><div></div><div><b>MAX9913EUB+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 200KHZ RRO 10UMAX<br/>In stock: 61731 pcs</div><div>RFQ</div></div> | <div><div></div><div><b>MAX9914EXK-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 1MHZ RRO SC70-5<br/>In stock: 4530 pcs</div><div>RFQ</div></div>     |
| <div><div></div><div><b>MAX9912EUA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OP AMP R-R I/O 8-UMAX<br/>In stock: 5786 pcs</div><div>RFQ</div></div>       | <div><div></div><div><b>MAX9913EUB+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 200KHZ RRO 10UMAX<br/>In stock: 109223 pcs</div><div>RFQ</div></div> |
| <div><div></div><div><b>MAX9917EUB+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 1MHZ RRO 10UMAX<br/>In stock: 62428 pcs</div><div>RFQ</div></div>   | <div><div></div><div><b>MAX9917EUB+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 1MHZ RRO 10UMAX<br/>In stock: 108583 pcs</div><div>RFQ</div></div>   |
| <div><div></div><div><b>MAX9912EUA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OP AMP R-R I/O 8-UMAX<br/>In stock: 2727 pcs</div><div>RFQ</div></div>      | <div><div></div><div><b>MAX9916EKA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 1MHZ RRO SOT23-8<br/>In stock: 101107 pcs</div><div>RFQ</div></div>  |
| <div><div></div><div><b>MAX9915EXT-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 1MHZ RRO SC70-6<br/>In stock: 4021 pcs</div><div>RFQ</div></div>   | <div><div></div><div><b>MAX9912EKA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 200KHZ RRO SOT23-8<br/>In stock: 59531 pcs</div><div>RFQ</div></div> |
| <div><div></div><div><b>MAX9911EXT-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 200KHZ RRO SC70-6<br/>In stock: 6539 pcs</div><div>RFQ</div></div> | <div><div></div><div><b>MAX9915EXT+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 1MHZ RRO SC70-6<br/>In stock: 77494 pcs</div><div>RFQ</div></div>    |