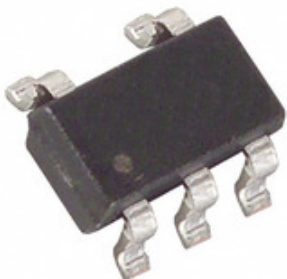




Maxim Integrated



MAX4165EUK-T

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX4165EUK-T                                                                                                         |
| Manufacturer/Brand: | Maxim Integrated                                                                                                     |
| Product description | IC OPAMP GP 5MHZ RRO SOT23-5                                                                                         |
| Datasheets:         | <a href="#">1.MAX4165EUK-T.pdf</a><br><a href="#">2.MAX4165EUK-T.pdf</a>                                             |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 4876 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

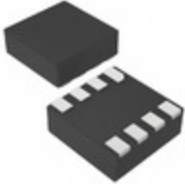
Specifications of MAX4165EUK-T

|                                   |                                                                          |
|-----------------------------------|--------------------------------------------------------------------------|
| PART NUMBER                       | MAX4165EUK-T                                                             |
| MANUFACTURER                      | Maxim Integrated                                                         |
| DESCRIPTION                       | IC OPAMP GP 5MHZ RRO SOT23-5                                             |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                       |
| QUANTITY AVAILABLE                | 4876 pcs                                                                 |
| DATA SHEET                        | <a href="#">1.MAX4165EUK-T.pdf</a><br><a href="#">2.MAX4165EUK-T.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.7 V ~ 6.5 V, ±1.35 V ~ 3.25 V                                          |
| VOLTAGE - INPUT OFFSET            | 350µV                                                                    |
| SUPPLIER DEVICE PACKAGE           | SOT-23-5                                                                 |
| SLEW RATE                         | 2 V/µs                                                                   |
| SERIES                            | -                                                                        |
| 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                                       |
| GAIN BANDWIDTH PRODUCT            | 5MHz                                                                     |
| DETAILED DESCRIPTION              | General Purpose Amplifier 1 Circuit Rail-to-Rail SOT-23-5                |
| CURRENT - SUPPLY                  | 1.3mA                                                                    |
| CURRENT - OUTPUT / CHANNEL        | 125mA                                                                    |
| CURRENT - INPUT BIAS              | 50nA                                                                     |
| BASE PART NUMBER                  | MAX4165                                                                  |
| AMPLIFIER TYPE                    | General Purpose                                                          |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX4165EUK-T | MAX4165EUK-T Distributor        | MAX4165EUK-T Supplier             |
| MAX4165EUK-T Price            | MAX4165EUK-T Pictures           | MAX4165EUK-T Image                |
| MAX4165EUK-T PDF Datasheet    | MAX4165EUK-T Download Datasheet | MAX4165EUK-T Datasheet            |
| MAX4165EUK-T Stock            | Buy MAX4165EUK-T                | Buy Maxim Integrated MAX4165EUK-T |
| Maxim Integrated MAX4165EUK-T | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX4165EUK-T |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX4166ESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 5MHZ RRO 8SOIC<br/>In stock: 68895 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>MAX4166EPA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP R-R W/SHUTDOWN 8DIP<br/>In stock: 23479 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MAX4164ESD+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 200KHZ RRO 14SOIC<br/>In stock: 12420 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MAX4163EUA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 200KHZ RRO 8UMAX<br/>In stock: 29938 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MAX4163EUA-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP MICPWR R-TO-R 8-MSOP<br/>In stock: 4929 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MAX4165EUK+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 5MHZ RRO SOT23-5<br/>In stock: 33056 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MAX4166ESA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 5MHZ RRO 8SOIC<br/>In stock: 2816 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>MAX4166ESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 5MHZ RRO 8SOIC<br/>In stock: 43341 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>MAX4166ELA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 5MHZ RRO 8UDFN<br/>In stock: 30685 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>MAX4164ESD+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 200KHZ RRO 14SOIC<br/>In stock: 32126 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX4164ESD</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 200KHZ RRO 14SOIC<br/>In stock: 35661 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>MAX4166EPA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP R/R W/SHUTDOWN 8-DIP<br/>In stock: 6338 pcs<br/><div>RFQ</div></div>    |