



Maxim Integrated

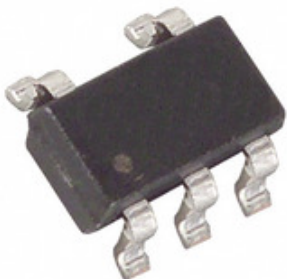


Image may be representation. See specifications for product details.

MAX9634TEUK+T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX9634TEUK+T                                                                                                |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC OPAMP CUR SENS 125KHZ SOT23-5                                                                             |
|                     |  1.MAX9634TEUK+T.pdf        |
|                     |  2.MAX9634TEUK+T.pdf        |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 71437 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MAX9634TEUK+T

|                                   |                                                                                                                                                                                                                    |
|-----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | MAX9634TEUK+T                                                                                                                                                                                                      |
| MANUFACTURER                      | Maxim Integrated                                                                                                                                                                                                   |
| DESCRIPTION                       | IC OPAMP CUR SENS 125KHZ SOT23-5                                                                                                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                                                                                                                         |
| QUANTITY AVAILABLE                | 71437 pcs                                                                                                                                                                                                          |
| DATA SHEET                        |  1.MAX9634TEUK+T.pdf<br> 2.MAX9634TEUK+T.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | -                                                                                                                                                                                                                  |
| VOLTAGE - INPUT OFFSET            | 100µV                                                                                                                                                                                                              |
| SUPPLIER DEVICE PACKAGE           | SOT-23-5                                                                                                                                                                                                           |
| SLEW RATE                         | -                                                                                                                                                                                                                  |
| SERIES                            | nanoPower                                                                                                                                                                                                          |
| PACKAGING                         | Cut Tape (CT)                                                                                                                                                                                                      |
| PACKAGE / CASE                    | SC-74A, SOT-753                                                                                                                                                                                                    |
| OUTPUT TYPE                       | -                                                                                                                                                                                                                  |
| OTHER NAMES                       | MAX9634TEUK+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            | 125kHz                                                                                                                                                                                                             |
| DETAILED DESCRIPTION              | Current Sense Amplifier 1 Circuit SOT-23-5                                                                                                                                                                         |
| CURRENT - SUPPLY                  | 1.1µA                                                                                                                                                                                                              |
| BASE PART NUMBER                  | MAX9634                                                                                                                                                                                                            |
| AMPLIFIER TYPE                    | Current Sense                                                                                                                                                                                                      |

Related Tags

|                                |                                  |                                    |
|--------------------------------|----------------------------------|------------------------------------|
| Maxim Integrated MAX9634TEUK+T | MAX9634TEUK+T Distributor        | MAX9634TEUK+T Supplier             |
| MAX9634TEUK+T Price            | MAX9634TEUK+T Pictures           | MAX9634TEUK+T Image                |
| MAX9634TEUK+T PDF Datasheet    | MAX9634TEUK+T Download Datasheet | MAX9634TEUK+T Datasheet            |
| MAX9634TEUK+T Stock            | Buy MAX9634TEUK+T                | Buy Maxim Integrated MAX9634TEUK+T |
| Maxim Integrated MAX9634TEUK+T | Maxim Integrated Supplier        | Maxim Integrated Distributor       |
| Maxim Integrated MAX9634TEUK+T |                                  |                                    |

Related Products

|                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>MAX9635ESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMBIENT LIGHT SENSOR 8SOIC<br/>In stock: 6940 pcs</div><div>RFQ</div></div>       | <div><div><b>MAX9635ESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMBIENT LIGHT SENSOR 8SOIC<br/>In stock: 5777 pcs</div><div>RFQ</div></div>        |
| <div><div><b>MAX9634WERS+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP CURR SENSE 125KHZ 4UCSP<br/>In stock: 139461 pcs</div><div>RFQ</div></div> | <div><div><b>MAX9635EVKIT</b><br/>Manufacturers: Maxim Integrated<br/>Description: KIT EVAL FOR MAX9635<br/>In stock: 73187 pcs</div><div>RFQ</div></div>               |
| <div><div><b>MAX9634TERS+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP CURR SENSE 125KHZ 4UCSP<br/>In stock: 80915 pcs</div><div>RFQ</div></div>  | <div><div><b>MAX9634HEUK+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP CUR SENS 125KHZ SOT23-5<br/>In stock: 128934 pcs</div><div>RFQ</div></div> |
| <div><div><b>MAX9634WEUK+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP CUR SENS 125KHZ SOT23-5<br/>In stock: 133394 pcs</div><div>RFQ</div></div> | <div><div><b>MAX9634HERS+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP CURR SENSE 125KHZ 4UCSP<br/>In stock: 83982 pcs</div><div>RFQ</div></div>  |
| <div><div><b>MAX9634EVKIT+</b><br/>Manufacturers: Maxim Integrated<br/>Description: KIT EVALUATION FOR MAX9634<br/>In stock: 1593 pcs</div><div>RFQ</div></div>         | <div><div><b>MAX9634FEUK+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP CUR SENS 125KHZ SOT23-5<br/>In stock: 73187 pcs</div><div>RFQ</div></div>  |
| <div><div><b>MAX9634FERS+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP CURR SENSE 125KHZ 4UCSP<br/>In stock: 106828 pcs</div><div>RFQ</div></div> | <div><div><b>MAX9635EDT+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMBIENT LIGHT SENSOR 6UTDFN<br/>In stock: 57614 pcs</div><div>RFQ</div></div>     |