



Maxim Integrated



Image may be representation. See specifications for product details.

MAX4173TESA+

|                     |                                                                                                               |
|---------------------|---------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX4173TESA+                                                                                                  |
| Manufacturer/Brand: | Maxim Integrated                                                                                              |
| Product description | IC OPAMP CURR SENSE 1.7MHZ 8SOIC                                                                              |
| Datasheets:         | <div><div>PDF</div><div>1.MAX4173TESA+.pdf</div></div> <div><div>PDF</div><div>2.MAX4173TESA+.pdf</div></div> |
| RoHs Status         | <div><div>RoHS</div><div>Lead free / RoHS Compliant</div></div>                                               |
| Stock Condition     | 45488 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                     |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                         |

REQUEST FOR QUOTATION

Specifications of MAX4173TESA+

|                                   |                                                                                                               |
|-----------------------------------|---------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | MAX4173TESA+                                                                                                  |
| MANUFACTURER                      | Maxim Integrated                                                                                              |
| DESCRIPTION                       | IC OPAMP CURR SENSE 1.7MHZ 8SOIC                                                                              |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                    |
| QUANTITY AVAILABLE                | 45488 pcs                                                                                                     |
| DATA SHEET                        | <div><div>PDF</div><div>1.MAX4173TESA+.pdf</div></div> <div><div>PDF</div><div>2.MAX4173TESA+.pdf</div></div> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 3 V ~ 28 V                                                                                                    |
| VOLTAGE - INPUT OFFSET            | 300µV                                                                                                         |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                                                                                        |
| SLEW RATE                         | -                                                                                                             |
| SERIES                            | -                                                                                                             |
| PACKAGING                         | Tube                                                                                                          |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                                                                                 |
| OUTPUT TYPE                       | -                                                                                                             |
| 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                                                                                    |
| DETAILED DESCRIPTION              | Current Sense Amplifier 1 Circuit 8-SOIC                                                                      |
| CURRENT - SUPPLY                  | 420µA                                                                                                         |
| CURRENT - INPUT BIAS              | 700µA                                                                                                         |
| BASE PART NUMBER                  | MAX4173                                                                                                       |
| AMPLIFIER TYPE                    | Current Sense                                                                                                 |
| -3DB BANDWIDTH                    | 1.7MHz                                                                                                        |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX4173TESA+ | MAX4173TESA+ Distributor        | MAX4173TESA+ Supplier             |
| MAX4173TESA+ Price            | MAX4173TESA+ Pictures           | MAX4173TESA+ Image                |
| MAX4173TESA+ PDF Datasheet    | MAX4173TESA+ Download Datasheet | MAX4173TESA+ Datasheet            |
| MAX4173TESA+ Stock            | Buy MAX4173TESA+                | Buy Maxim Integrated MAX4173TESA+ |
| Maxim Integrated MAX4173TESA+ | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX4173TESA+ |                                 |                                   |

Related Products

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| <div><div></div><div><b>MAX4173TESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP CURR SENSE 1.7MHZ 8SOIC<br/>In stock: 81954 pcs<br/><div>RFQ</div></div></div> | <div><div></div><div><b>MAX4173TESA-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP CURR SENSE 1.7MHZ 8SOIC<br/>In stock: 4052 pcs<br/><div>RFQ</div></div></div> |
| <div><div></div><div><b>MAX4173HEUT+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP CUR SENS 1.2MHZ SOT23-6<br/>In stock: 56555 pcs<br/><div>RFQ</div></div></div> | <div><div></div><div><b>MAX4173TEUT-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP CUR SENS 1.7MHZ SOT23-6<br/>In stock: 2781 pcs<br/><div>RFQ</div></div></div> |
| <div><div></div><div><b>MAX4173HESA-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP CURR SENSE 1.2MHZ 8SOIC<br/>In stock: 5562 pcs<br/><div>RFQ</div></div></div>  | <div><div></div><div><b>MAX4173TESA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP CURR SENSE 1.7MHZ 8SOIC<br/>In stock: 2781 pcs<br/><div>RFQ</div></div></div>   |
| <div><div></div><div><b>MAX4173HESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP CURR SENSE 1.2MHZ 8SOIC<br/>In stock: 53331 pcs<br/><div>RFQ</div></div></div>  | <div><div></div><div><b>MAX4173HEUT-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP CUR SENS 1.2MHZ SOT23-6<br/>In stock: 6019 pcs<br/><div>RFQ</div></div></div> |
| <div><div></div><div><b>MAX4173HESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP CURR SENSE 1.2MHZ 8SOIC<br/>In stock: 71355 pcs<br/><div>RFQ</div></div></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: 3076 pcs<br/><div>RFQ</div></div></div>  |
| <div><div></div><div><b>MAX4173TEUT+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP CUR SENS 1.7MHZ SOT23-6<br/>In stock: 55071 pcs<br/><div>RFQ</div></div></div> | <div><div></div><div><b>MAX4173TEUT+TC4X</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP CURRENT SENSE SOT23-6<br/>In stock: 3508 pcs<br/><div>RFQ</div></div></div>  |