



MAX4372HESA+T

|                     |                                                                            |
|---------------------|----------------------------------------------------------------------------|
| Part Number:        | MAX4372HESA+T                                                              |
| Manufacturer/Brand: | Maxim Integrated                                                           |
| Product description | IC OPAMP CURR SENSE 110KHZ 8SOIC                                           |
| Datasheets:         | <a href="#">1.MAX4372HESA+T.pdf</a><br><a href="#">2.MAX4372HESA+T.pdf</a> |
| RoHs Status         | Lead free / RoHS 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 MAX4372HESA+T

|                                   |                                                                            |
|-----------------------------------|----------------------------------------------------------------------------|
| PART NUMBER                       | MAX4372HESA+T                                                              |
| MANUFACTURER                      | Maxim Integrated                                                           |
| DESCRIPTION                       | IC OPAMP CURR SENSE 110KHZ 8SOIC                                           |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                 |
| DATA SHEET                        | <a href="#">1.MAX4372HESA+T.pdf</a><br><a href="#">2.MAX4372HESA+T.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.7 V ~ 28 V                                                               |
| VOLTAGE - INPUT OFFSET            | 300µV                                                                      |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                                                     |
| SLEW RATE                         | -                                                                          |
| SERIES                            | -                                                                          |
| PACKAGING                         | Tape & Reel (TR)                                                           |
| 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)                                                              |
| MANUFACTURER STANDARD LEAD TIME   | 6 Weeks                                                                    |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                 |
| DETAILED DESCRIPTION              | Current Sense Amplifier 1 Circuit 8-SOIC                                   |
| CURRENT - SUPPLY                  | 30µA                                                                       |
| CURRENT - INPUT BIAS              | 2µA                                                                        |
| BASE PART NUMBER                  | MAX4372                                                                    |
| AMPLIFIER TYPE                    | Current Sense                                                              |
| -3DB BANDWIDTH                    | 110kHz                                                                     |

Related Tags

|                                |                                  |                                    |
|--------------------------------|----------------------------------|------------------------------------|
| Maxim Integrated MAX4372HESA+T | MAX4372HESA+T Distributor        | MAX4372HESA+T Supplier             |
| MAX4372HESA+T Price            | MAX4372HESA+T Pictures           | MAX4372HESA+T Image                |
| MAX4372HESA+T PDF Datasheet    | MAX4372HESA+T Download Datasheet | MAX4372HESA+T Datasheet            |
| MAX4372HESA+T Stock            | Buy MAX4372HESA+T                | Buy Maxim Integrated MAX4372HESA+T |
| Maxim Integrated MAX4372HESA+T | Maxim Integrated Supplier        | Maxim Integrated Distributor       |
| Maxim Integrated MAX4372HESA+T |                                  |                                    |

Related Products

|                                                                                                                                                                                 |                                                                                                                                                                                 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX4372HEUK-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP CUR SENS 110KHZ SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>MAX4372HEUK+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP CUR SENS 110KHZ SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MAX4372HESA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP CURR SENSE 110KHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>      | <div></div> <div><b>MAX4372FEUK+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP CUR SENS 200KHZ SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MAX4372TEBT+TG45</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP CURR SENSE 275KHZ 5UCSP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX4372TEBT+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP CURR SENSE 275KHZ 5UCSP<br/>In stock: 68 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>MAX4372HESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP CURR SENSE 110KHZ 8SOIC<br/>In stock: 262 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>MAX4372HESA-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP CURR SENSE 200MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MAX4372HEBT+TG45</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP CURR SENSE 110KHZ 5UCSP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX4372FEUK-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP CUR SENS 200KHZ SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MAX4372HEBT+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP CURR SENSE 110KHZ 5UCSP<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>MAX4372HEUK-TG05</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP CUR SENS 110KHZ SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div> |