



Maxim Integrated



Image may be representation. See specifications for product details.

MAX4434ESA-T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX4434ESA-T                                                                                                 |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC OPAMP VFB 150MHZ 8SOIC                                                                                    |
|                     |  1.MAX4434ESA-T.pdf         |
|                     |  2.MAX4434ESA-T.pdf         |
| Datasheets:         |  Lead free / RoHS Compliant |
| RoHs Status         | 6143 pcs stock                                                                                               |
| Stock Condition     | Hong Kong                                                                                                    |
| Ship From           | DHL/Fedex/TNT/UPS/EMS                                                                                        |
| Shipment Way        |                                                                                                              |

REQUEST FOR QUOTATION

Specifications of MAX4434ESA-T

|                                   |                                                                                                                                                                                                                  |
|-----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | MAX4434ESA-T                                                                                                                                                                                                     |
| MANUFACTURER                      | Maxim Integrated                                                                                                                                                                                                 |
| DESCRIPTION                       | IC OPAMP VFB 150MHZ 8SOIC                                                                                                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                                                                                                                       |
| QUANTITY AVAILABLE                | 6143 pcs                                                                                                                                                                                                         |
| DATA SHEET                        |  1.MAX4434ESA-T.pdf<br> 2.MAX4434ESA-T.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 4.5 V ~ 5.5 V                                                                                                                                                                                                    |
| VOLTAGE - INPUT OFFSET            | 1mV                                                                                                                                                                                                              |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                                                                                                                                                                                           |
| SLEW RATE                         | 133 V/μs                                                                                                                                                                                                         |
| 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)                                                                                                                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                                                                                                                       |
| DETAILED DESCRIPTION              | Voltage Feedback Amplifier 1 Circuit 8-SOIC                                                                                                                                                                      |
| CURRENT - SUPPLY                  | 15mA                                                                                                                                                                                                             |
| CURRENT - OUTPUT / CHANNEL        | 65mA                                                                                                                                                                                                             |
| CURRENT - INPUT BIAS              | 14μA                                                                                                                                                                                                             |
| BASE PART NUMBER                  | MAX4434                                                                                                                                                                                                          |
| AMPLIFIER TYPE                    | Voltage Feedback                                                                                                                                                                                                 |
| -3DB BANDWIDTH                    | 150MHz                                                                                                                                                                                                           |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX4434ESA-T | MAX4434ESA-T Distributor        | MAX4434ESA-T Supplier             |
| MAX4434ESA-T Price            | MAX4434ESA-T Pictures           | MAX4434ESA-T Image                |
| MAX4434ESA-T PDF Datasheet    | MAX4434ESA-T Download Datasheet | MAX4434ESA-T Datasheet            |
| MAX4434ESA-T Stock            | Buy MAX4434ESA-T                | Buy Maxim Integrated MAX4434ESA-T |
| Maxim Integrated MAX4434ESA-T | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX4434ESA-T |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MAX4433EUA-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP VFB 215MHZ 8UMAX<br/>In stock: 4096 pcs<br/><b>RFQ</b></div>   |  <div><b>MAX4434ESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OP AMP VFB 150MHZ 8SOIC<br/>In stock: 23823 pcs<br/><b>RFQ</b></div>    |
|  <div><b>MAX4433EUA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP VFB 215MHZ 8UMAX<br/>In stock: 6724 pcs<br/><b>RFQ</b></div>   |  <div><b>MAX4434EUK-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP VFB 150MHZ SOT23-5<br/>In stock: 6899 pcs<br/><b>RFQ</b></div>   |
|  <div><b>MAX4434ESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP VFB 150MHZ 8SOIC<br/>In stock: 62963 pcs<br/><b>RFQ</b></div>  |  <div><b>MAX4436ESA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP VFB 150MHZ 8SOIC<br/>In stock: 5092 pcs<br/><b>RFQ</b></div>       |
|  <div><b>MAX4435EUK+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP VFB 150MHZ SOT23-5<br/>In stock: 4183 pcs<br/><b>RFQ</b></div> |  <div><b>MAX4433EUA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP VFB 215MHZ 8UMAX<br/>In stock: 5252 pcs<br/><b>RFQ</b></div>      |
|  <div><b>MAX4434ESA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP VFB 150MHZ 8SOIC<br/>In stock: 3045 pcs<br/><b>RFQ</b></div>     |  <div><b>MAX4434EUK+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP VFB 150MHZ SOT23-5<br/>In stock: 10601 pcs<br/><b>RFQ</b></div>  |
|  <div><b>MAX4435EUK-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP VFB 150MHZ SOT23-5<br/>In stock: 3731 pcs<br/><b>RFQ</b></div> |  <div><b>MAX4434EUK/V+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP VFB 150MHZ SOT23-5<br/>In stock: 5451 pcs<br/><b>RFQ</b></div> |