



MAX4167ESA+T

|                     |                                                                                         |
|---------------------|-----------------------------------------------------------------------------------------|
| Part Number:        | MAX4167ESA+T                                                                            |
| Manufacturer/Brand: | Maxim Integrated                                                                        |
| Product description | IC OPAMP GP 5MHZ RRO 8SOIC                                                              |
| Datasheets:         | <div><div>PDF</div>1.MAX4167ESA+T.pdf</div> <div><div>PDF</div>2.MAX4167ESA+T.pdf</div> |
| RoHs Status         | <div><div>RoHS</div>Lead free / RoHS Compliant</div>                                    |
| Stock Condition     | 48882 pcs stock                                                                         |
| Ship From           | Hong Kong                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                   |

REQUEST FOR QUOTATION

Specifications of MAX4167ESA+T

|                                   |                                                                                         |
|-----------------------------------|-----------------------------------------------------------------------------------------|
| PART NUMBER                       | MAX4167ESA+T                                                                            |
| MANUFACTURER                      | Maxim Integrated                                                                        |
| DESCRIPTION                       | IC OPAMP GP 5MHZ RRO 8SOIC                                                              |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                              |
| QUANTITY AVAILABLE                | 48882 pcs                                                                               |
| DATA SHEET                        | <div><div>PDF</div>1.MAX4167ESA+T.pdf</div> <div><div>PDF</div>2.MAX4167ESA+T.pdf</div> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.7 V ~ 6.5 V, ±1.35 V ~ 3.25 V                                                         |
| VOLTAGE - INPUT OFFSET            | 350µV                                                                                   |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                                                                  |
| SLEW RATE                         | 2 V/µs                                                                                  |
| SERIES                            | -                                                                                       |
| PACKAGING                         | Tape & Reel (TR)                                                                        |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                                                           |
| OUTPUT TYPE                       | Rail-to-Rail                                                                            |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                                                            |
| NUMBER OF CIRCUITS                | 2                                                                                       |
| MOUNTING TYPE                     | Surface Mount                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                           |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                              |
| GAIN BANDWIDTH PRODUCT            | 5MHz                                                                                    |
| DETAILED DESCRIPTION              | General Purpose Amplifier 2 Circuit Rail-to-Rail 8-SOIC                                 |
| CURRENT - SUPPLY                  | 1.3mA                                                                                   |
| CURRENT - OUTPUT / CHANNEL        | 125mA                                                                                   |
| CURRENT - INPUT BIAS              | 50nA                                                                                    |
| BASE PART NUMBER                  | MAX4167                                                                                 |
| AMPLIFIER TYPE                    | General Purpose                                                                         |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX4167ESA+T | MAX4167ESA+T Distributor        | MAX4167ESA+T Supplier             |
| MAX4167ESA+T Price            | MAX4167ESA+T Pictures           | MAX4167ESA+T Image                |
| MAX4167ESA+T PDF Datasheet    | MAX4167ESA+T Download Datasheet | MAX4167ESA+T Datasheet            |
| MAX4167ESA+T Stock            | Buy MAX4167ESA+T                | Buy Maxim Integrated MAX4167ESA+T |
| Maxim Integrated MAX4167ESA+T | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX4167ESA+T |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><div>MAX4167ESA</div></div><div>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 5MHZ RRO 8SOIC<br/>In stock: 6436 pcs</div><div>RFQ</div></div>    | <div><div><div>MAX4166EUA+T</div></div><div>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 5MHZ RRO 8UMAX<br/>In stock: 56379 pcs</div><div>RFQ</div></div>  |
| <div><div><div>MAX4168ESD+</div></div><div>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 5MHZ RRO 14SOIC<br/>In stock: 31099 pcs</div><div>RFQ</div></div> | <div><div><div>MAX4167ESA+</div></div><div>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 5MHZ RRO 8SOIC<br/>In stock: 32452 pcs</div><div>RFQ</div></div>   |
| <div><div><div>MAX4168EPD</div></div><div>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 5MHZ RRO 14DIP<br/>In stock: 5568 pcs</div><div>RFQ</div></div>    | <div><div><div>MAX4167EPA+</div></div><div>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 5MHZ RRO 8DIP<br/>In stock: 30547 pcs</div><div>RFQ</div></div>    |
| <div><div><div>MAX4168EPD+</div></div><div>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 5MHZ RRO 14DIP<br/>In stock: 18039 pcs</div><div>RFQ</div></div>  | <div><div><div>MAX4168ESD+T</div></div><div>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 5MHZ RRO 14SOIC<br/>In stock: 50885 pcs</div><div>RFQ</div></div> |
| <div><div><div>MAX4168ESD</div></div><div>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 5MHZ RRO 14SOIC<br/>In stock: 4315 pcs</div><div>RFQ</div></div>   | <div><div><div>MAX4167ESA-T</div></div><div>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 5MHZ RRO 8SOIC<br/>In stock: 5472 pcs</div><div>RFQ</div></div>   |
| <div><div><div>MAX4166EUA-T</div></div><div>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 5MHZ RRO 8UMAX<br/>In stock: 4300 pcs</div><div>RFQ</div></div>  | <div><div><div>MAX4167EPA</div></div><div>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 5MHZ RRO 8DIP<br/>In stock: 4806 pcs</div><div>RFQ</div></div>      |