



Maxim Integrated



Image may be representation. See specifications for product details.

MAX4125ESA+

|                     |                                                                                       |
|---------------------|---------------------------------------------------------------------------------------|
| Part Number:        | MAX4125ESA+                                                                           |
| Manufacturer/Brand: | Maxim Integrated                                                                      |
| Product description | IC OPAMP GP 25MHZ RRO 8SOIC                                                           |
| Datasheets:         | <div><div>PDF</div>1.MAX4125ESA+.pdf</div> <div><div>PDF</div>2.MAX4125ESA+.pdf</div> |
| RoHs Status         | <div><div>RoHS</div>Lead free / RoHS Compliant</div>                                  |
| Stock Condition     | 42131 pcs stock                                                                       |
| Ship From           | Hong Kong                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                 |

REQUEST FOR QUOTATION

Specifications of MAX4125ESA+

|                                   |                                                                                       |
|-----------------------------------|---------------------------------------------------------------------------------------|
| PART NUMBER                       | MAX4125ESA+                                                                           |
| MANUFACTURER                      | Maxim Integrated                                                                      |
| DESCRIPTION                       | IC OPAMP GP 25MHZ RRO 8SOIC                                                           |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                            |
| QUANTITY AVAILABLE                | 42131 pcs                                                                             |
| DATA SHEET                        | <div><div>PDF</div>1.MAX4125ESA+.pdf</div> <div><div>PDF</div>2.MAX4125ESA+.pdf</div> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.7 V ~ 6.5 V, ±1.35 V ~ 3.25 V                                                       |
| VOLTAGE - INPUT OFFSET            | 200µV                                                                                 |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                                                                |
| SLEW RATE                         | 10 V/µs                                                                               |
| SERIES                            | -                                                                                     |
| PACKAGING                         | Tube                                                                                  |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                                                         |
| OUTPUT TYPE                       | Rail-to-Rail                                                                          |
| 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            | 25MHz                                                                                 |
| DETAILED DESCRIPTION              | General Purpose Amplifier 1 Circuit Rail-to-Rail 8-SOIC                               |
| CURRENT - SUPPLY                  | 725µA                                                                                 |
| CURRENT - INPUT BIAS              | 50nA                                                                                  |
| BASE PART NUMBER                  | MAX4125                                                                               |
| AMPLIFIER TYPE                    | General Purpose                                                                       |

Related Tags

|                              |                                |                                  |
|------------------------------|--------------------------------|----------------------------------|
| Maxim Integrated MAX4125ESA+ | MAX4125ESA+ Distributor        | MAX4125ESA+ Supplier             |
| MAX4125ESA+ Price            | MAX4125ESA+ Pictures           | MAX4125ESA+ Image                |
| MAX4125ESA+ PDF Datasheet    | MAX4125ESA+ Download Datasheet | MAX4125ESA+ Datasheet            |
| MAX4125ESA+ Stock            | Buy MAX4125ESA+                | Buy Maxim Integrated MAX4125ESA+ |
| Maxim Integrated MAX4125ESA+ | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
| Maxim Integrated MAX4125ESA+ |                                |                                  |

Related Products

|                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX4125EUA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 25MHZ RRO 8UMAX<br/>In stock: 33287 pcs<br/>RFQ</div>    | <div></div> <div><b>MAX4126ESA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 5MHZ RRO 8SOIC<br/>In stock: 6239 pcs<br/>RFQ</div>     |
| <div></div> <div><b>MAX4124EUK+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 25MHZ RRO SOT23-5<br/>In stock: 47227 pcs<br/>RFQ</div> | <div></div> <div><b>MAX4125ESA-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 25MHZ RRO 8SOIC<br/>In stock: 5810 pcs<br/>RFQ</div>  |
| <div></div> <div><b>MAX4124EUK-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 25MHZ RRO SOT23-5<br/>In stock: 5867 pcs<br/>RFQ</div>  | <div></div> <div><b>MAX4125ESA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 25MHZ RRO 8SOIC<br/>In stock: 4900 pcs<br/>RFQ</div>    |
| <div></div> <div><b>MAX4123EUA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 5MHZ RRO 8UMAX<br/>In stock: 53198 pcs<br/>RFQ</div>     | <div></div> <div><b>MAX4125EUA-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 25MHZ RRO 8UMAX<br/>In stock: 7075 pcs<br/>RFQ</div>  |
| <div></div> <div><b>MAX4123EUA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 5MHZ RRO 8UMAX<br/>In stock: 42983 pcs<br/>RFQ</div>    | <div></div> <div><b>MAX4123EUA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 5MHZ RRO 8UMAX<br/>In stock: 4180 pcs<br/>RFQ</div>     |
| <div></div> <div><b>MAX4125EUA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 25MHZ RRO 8UMAX<br/>In stock: 4197 pcs<br/>RFQ</div>      | <div></div> <div><b>MAX4125ESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 25MHZ RRO 8SOIC<br/>In stock: 63052 pcs<br/>RFQ</div> |