



MAX4126ESA+T

|                     |                                                                                                                                                                                                                                         |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX4126ESA+T                                                                                                                                                                                                                            |
| Manufacturer/Brand: | Maxim Integrated                                                                                                                                                                                                                        |
| Product description | IC OPAMP GP 5MHZ RRO 8SOIC                                                                                                                                                                                                              |
| Datasheets:         | <div><div>1.MAX4126ESA+T.pdf</div><div>2.MAX4126ESA+T.pdf</div></div> |
| RoHs Status         | <div>Lead free / RoHS Compliant</div>                                                                                                                  |
| Stock Condition     | 40731 pcs stock                                                                                                                                                                                                                         |
| Ship From           | Hong Kong                                                                                                                                                                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                                                   |

REQUEST FOR QUOTATION

Specifications of MAX4126ESA+T

|                                   |                                                                                                                                                                                                                                             |
|-----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | MAX4126ESA+T                                                                                                                                                                                                                                |
| MANUFACTURER                      | Maxim Integrated                                                                                                                                                                                                                            |
| DESCRIPTION                       | IC OPAMP GP 5MHZ RRO 8SOIC                                                                                                                                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                                                                                                                                                  |
| QUANTITY AVAILABLE                | 40731 pcs                                                                                                                                                                                                                                   |
| DATA SHEET                        | <div><div>1.MAX4126ESA+T.pdf</div><div>2.MAX4126ESA+T.pdf</div></div> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.7 V ~ 6.5 V, ±1.35 V ~ 3.25 V                                                                                                                                                                                                             |
| VOLTAGE - INPUT OFFSET            | 250µV                                                                                                                                                                                                                                       |
| 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                  | 725µA                                                                                                                                                                                                                                       |
| CURRENT - OUTPUT / CHANNEL        | 50mA                                                                                                                                                                                                                                        |
| CURRENT - INPUT BIAS              | 50nA                                                                                                                                                                                                                                        |
| BASE PART NUMBER                  | MAX4126                                                                                                                                                                                                                                     |
| AMPLIFIER TYPE                    | General Purpose                                                                                                                                                                                                                             |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX4126ESA+T | MAX4126ESA+T Distributor        | MAX4126ESA+T Supplier             |
| MAX4126ESA+T Price            | MAX4126ESA+T Pictures           | MAX4126ESA+T Image                |
| MAX4126ESA+T PDF Datasheet    | MAX4126ESA+T Download Datasheet | MAX4126ESA+T Datasheet            |
| MAX4126ESA+T Stock            | Buy MAX4126ESA+T                | Buy Maxim Integrated MAX4126ESA+T |
| Maxim Integrated MAX4126ESA+T | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX4126ESA+T |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                               |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div></div><div><b>MAX4126ESA-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 5MHZ RRO 8SOIC<br/>In stock: 5985 pcs</div><div>RFQ</div></div>  | <div><div></div><div><b>MAX4125EUA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 25MHZ RRO 8UMAX<br/>In stock: 4197 pcs</div><div>RFQ</div></div>   |
| <div><div></div><div><b>MAX4126ESA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 5MHZ RRO 8SOIC<br/>In stock: 6239 pcs</div><div>RFQ</div></div>    | <div><div></div><div><b>MAX4126EUA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 5MHZ RRO 8UMAX<br/>In stock: 44106 pcs</div><div>RFQ</div></div> |
| <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</div><div>RFQ</div></div> | <div><div></div><div><b>MAX4127C/D</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPERATIONAL AMP<br/>In stock: 3636 pcs</div><div>RFQ</div></div>            |
| <div><div></div><div><b>MAX4126EUA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 5MHZ RRO 8UMAX<br/>In stock: 5814 pcs</div><div>RFQ</div></div>    | <div><div></div><div><b>MAX4126EUA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 5MHZ RRO 8UMAX<br/>In stock: 21312 pcs</div><div>RFQ</div></div>  |
| <div><div></div><div><b>MAX4126ESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 5MHZ RRO 8SOIC<br/>In stock: 23262 pcs</div><div>RFQ</div></div>  | <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</div><div>RFQ</div></div> |
| <div><div></div><div><b>MAX4126EUA-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 5MHZ RRO 8UMAX<br/>In stock: 4687 pcs</div><div>RFQ</div></div>  | <div><div></div><div><b>MAX4125EUA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 25MHZ RRO 8UMAX<br/>In stock: 33287 pcs</div><div>RFQ</div></div> |