



MAX4104ESA

|                     |                                                                                     |
|---------------------|-------------------------------------------------------------------------------------|
| Part Number:        | MAX4104ESA                                                                          |
| Manufacturer/Brand: | Maxim Integrated                                                                    |
| Product description | IC OPAMP 625MHZ LOW NOISE 8-SOIC                                                    |
| Datasheets:         | <div><div>PDF</div>1.MAX4104ESA.pdf</div> <div><div>PDF</div>2.MAX4104ESA.pdf</div> |
| RoHs Status         | <div><div>RoHS</div>Contains lead / RoHS non-compliant</div>                        |
| Stock Condition     | 2947 pcs stock                                                                      |
| Ship From           | Hong Kong                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                               |

REQUEST FOR QUOTATION

Specifications of MAX4104ESA

|                                   |                                                                                     |
|-----------------------------------|-------------------------------------------------------------------------------------|
| PART NUMBER                       | MAX4104ESA                                                                          |
| MANUFACTURER                      | Maxim Integrated                                                                    |
| DESCRIPTION                       | IC OPAMP 625MHZ LOW NOISE 8-SOIC                                                    |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                                  |
| QUANTITY AVAILABLE                | 2947 pcs                                                                            |
| DATA SHEET                        | <div><div>PDF</div>1.MAX4104ESA.pdf</div> <div><div>PDF</div>2.MAX4104ESA.pdf</div> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | ±3.5 V ~ 5.5 V                                                                      |
| VOLTAGE - INPUT OFFSET            | 1mV                                                                                 |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                                                              |
| SLEW RATE                         | 400 V/μs                                                                            |
| SERIES                            | -                                                                                   |
| PACKAGING                         | Tube                                                                                |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                                                       |
| OUTPUT TYPE                       | -                                                                                   |
| OTHER NAMES                       | Q1130833A                                                                           |
| 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    | Contains lead / RoHS non-compliant                                                  |
| DETAILED DESCRIPTION              | Voltage Feedback Amplifier 1 Circuit 8-SOIC                                         |
| CURRENT - SUPPLY                  | 20mA                                                                                |
| CURRENT - OUTPUT / CHANNEL        | 70mA                                                                                |
| CURRENT - INPUT BIAS              | 32μA                                                                                |
| BASE PART NUMBER                  | MAX4104                                                                             |
| AMPLIFIER TYPE                    | Voltage Feedback                                                                    |
| -3DB BANDWIDTH                    | 625MHz                                                                              |

Related Tags

|                             |                               |                                 |
|-----------------------------|-------------------------------|---------------------------------|
| Maxim Integrated MAX4104ESA | MAX4104ESA Distributor        | MAX4104ESA Supplier             |
| MAX4104ESA Price            | MAX4104ESA Pictures           | MAX4104ESA Image                |
| MAX4104ESA PDF Datasheet    | MAX4104ESA Download Datasheet | MAX4104ESA Datasheet            |
| MAX4104ESA Stock            | Buy MAX4104ESA                | Buy Maxim Integrated MAX4104ESA |
| Maxim Integrated MAX4104ESA | Maxim Integrated Supplier     | Maxim Integrated Distributor    |
| Maxim Integrated MAX4104ESA |                               |                                 |

Related Products

|                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                         |
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| <div><div><div>Maxim Integrated</div></div><div><b>MAX409BESA-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 150KHZ RRO 8SOIC<br/>In stock: 7059 pcs</div><div>RFQ</div></div> | <div><div><div>Maxim Integrated</div></div><div><b>MAX4102ESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OP AMP VIDEO LP 8-SOIC<br/>In stock: 4548 pcs</div><div>RFQ</div></div>  |
| <div><div><div>Maxim Integrated</div></div><div><b>MAX4104ESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP VFB 625MHZ 8SOIC<br/>In stock: 27316 pcs</div><div>RFQ</div></div>    | <div><div></div><div><b>MAX4104EUK-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP LOW DISTORT HB SOT23-5<br/>In stock: 3208 pcs</div><div>RFQ</div></div>                       |
| <div><div><div>Maxim Integrated</div></div><div><b>MAX4105ESA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP VFB 410MHZ 8SOIC<br/>In stock: 4050 pcs</div><div>RFQ</div></div>      | <div><div><div>Maxim Integrated</div></div><div><b>MAX4104ESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP VFB 625MHZ 8SOIC<br/>In stock: 30946 pcs</div><div>RFQ</div></div> |
| <div><div><div>Maxim Integrated</div></div><div><b>MAX4104EVKIT</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT FOR MAX4104<br/>In stock: 6209 pcs</div><div>RFQ</div></div>         | <div><div></div><div><b>MAX4104EUK+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP VFB 625MHZ SOT23-5<br/>In stock: 34836 pcs</div><div>RFQ</div></div>                          |
| <div><div><div>Maxim Integrated</div></div><div><b>MAX4102ESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OP AMP VIDEO LP 8-SOIC<br/>In stock: 4679 pcs</div><div>RFQ</div></div>     | <div><div></div><div><b>MAX40R000B</b><br/>Manufacturers: Vishay Precision Group<br/>Description: RES 40 OHM 0.1% 0.3W RADIAL<br/>In stock: 9358 pcs</div><div>RFQ</div></div>                       |
| <div><div></div><div><b>MAX40K100D</b><br/>Manufacturers: Vishay Precision Group<br/>Description: RES 40.1K OHM 0.5% 0.3W RADIAL<br/>In stock: 7422 pcs</div><div>RFQ</div></div>                      | <div><div></div><div><b>MAX40K000B</b><br/>Manufacturers: Vishay Precision Group<br/>Description: RES 40K OHM 0.1% 0.3W RADIAL<br/>In stock: 6076 pcs</div><div>RFQ</div></div>                      |