



MAX492ESA+

|                     |                                                                                     |
|---------------------|-------------------------------------------------------------------------------------|
| Part Number:        | MAX492ESA+                                                                          |
| Manufacturer/Brand: | Maxim Integrated                                                                    |
| Product description | IC OPAMP GP 500KHZ RRO 8SOIC                                                        |
| Datasheets:         | <div><div>PDF</div>1.MAX492ESA+.pdf</div> <div><div>PDF</div>2.MAX492ESA+.pdf</div> |
| RoHs Status         | <div><div>RoHS</div>Lead free / RoHS Compliant</div>                                |
| Stock Condition     | 14600 pcs stock                                                                     |
| Ship From           | Hong Kong                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                               |

REQUEST FOR QUOTATION

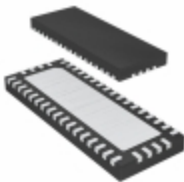
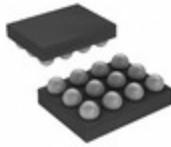
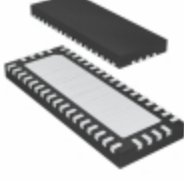
Specifications of MAX492ESA+

|                                   |                                                                                     |
|-----------------------------------|-------------------------------------------------------------------------------------|
| PART NUMBER                       | MAX492ESA+                                                                          |
| MANUFACTURER                      | Maxim Integrated                                                                    |
| DESCRIPTION                       | IC OPAMP GP 500KHZ RRO 8SOIC                                                        |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                          |
| QUANTITY AVAILABLE                | 14600 pcs                                                                           |
| DATA SHEET                        | <div><div>PDF</div>1.MAX492ESA+.pdf</div> <div><div>PDF</div>2.MAX492ESA+.pdf</div> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.7 V ~ 6 V, ±1.35 V ~ 3 V                                                          |
| VOLTAGE - INPUT OFFSET            | 200µV                                                                               |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                                                              |
| SLEW RATE                         | 0.2 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                | 2                                                                                   |
| MOUNTING TYPE                     | Surface Mount                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                       |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                          |
| GAIN BANDWIDTH PRODUCT            | 500kHz                                                                              |
| DETAILED DESCRIPTION              | General Purpose Amplifier 2 Circuit Rail-to-Rail 8-SOIC                             |
| CURRENT - SUPPLY                  | 150µA                                                                               |
| CURRENT - OUTPUT / CHANNEL        | 30mA                                                                                |
| CURRENT - INPUT BIAS              | 25nA                                                                                |
| BASE PART NUMBER                  | MAX492                                                                              |
| AMPLIFIER TYPE                    | General Purpose                                                                     |

Related Tags

|                             |                               |                                 |
|-----------------------------|-------------------------------|---------------------------------|
| Maxim Integrated MAX492ESA+ | MAX492ESA+ Distributor        | MAX492ESA+ Supplier             |
| MAX492ESA+ Price            | MAX492ESA+ Pictures           | MAX492ESA+ Image                |
| MAX492ESA+ PDF Datasheet    | MAX492ESA+ Download Datasheet | MAX492ESA+ Datasheet            |
| MAX492ESA+ Stock            | Buy MAX492ESA+                | Buy Maxim Integrated MAX492ESA+ |
| Maxim Integrated MAX492ESA+ | Maxim Integrated Supplier     | Maxim Integrated Distributor    |
| Maxim Integrated MAX492ESA+ |                               |                                 |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                    |
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| <div><div></div><div>MAX492CSA-T</div></div> <div>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 500KHZ RRO 8SOIC<br/>In stock: 3123 pcs</div> <div>RFQ</div>     | <div><div></div><div>MAX4936ACTO+</div></div> <div>Manufacturers: Maxim Integrated<br/>Description: IC TRANSMIT/RCVR SWITCH 42TQFN<br/>In stock: 8942 pcs</div> <div>RFQ</div>  |
| <div><div></div><div>MAX492ESA+T</div></div> <div>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 500KHZ RRO 8SOIC<br/>In stock: 22505 pcs</div> <div>RFQ</div>    | <div><div></div><div>MAX492ESA</div></div> <div>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 500KHZ RRO 8SOIC<br/>In stock: 4576 pcs</div> <div>RFQ</div>       |
| <div><div></div><div>MAX4932EBC+T</div></div> <div>Manufacturers: Maxim Integrated<br/>Description: IC MULTIPLEXER DUAL 3X1 12UCSP<br/>In stock: 6791 pcs</div> <div>RFQ</div>  | <div><div></div><div>MAX492CSA+</div></div> <div>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 500KHZ RRO 8SOIC<br/>In stock: 14640 pcs</div> <div>RFQ</div>     |
| <div><div></div><div>MAX492EPA</div></div> <div>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 500KHZ RRO 8DIP<br/>In stock: 5536 pcs</div> <div>RFQ</div>        | <div><div></div><div>MAX492CSA+T</div></div> <div>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 500KHZ RRO 8SOIC<br/>In stock: 19031 pcs</div> <div>RFQ</div>    |
| <div><div></div><div>MAX4932ETD+T</div></div> <div>Manufacturers: Maxim Integrated<br/>Description: IC MULTIPLEXER DUAL 3X1 14TDFN<br/>In stock: 20271 pcs</div> <div>RFQ</div> | <div><div></div><div>MAX492EPA+</div></div> <div>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 500KHZ RRO 8DIP<br/>In stock: 11280 pcs</div> <div>RFQ</div>      |
| <div><div></div><div>MAX492ESA-T</div></div> <div>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 500KHZ RRO 8SOIC<br/>In stock: 6971 pcs</div> <div>RFQ</div>     | <div><div></div><div>MAX4936ACTO+T</div></div> <div>Manufacturers: Maxim Integrated<br/>Description: IC TRANSMIT/RCVR SWITCH 42TQFN<br/>In stock: 7622 pcs</div> <div>RFQ</div> |