



Maxim Integrated



Image may be representation. See specifications for product details.

MAX492ESA+T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX492ESA+T                                                                                                  |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC OPAMP GP 500KHZ RRO 8SOIC                                                                                 |
|                     |  1.MAX492ESA+T.pdf          |
|                     |  2.MAX492ESA+T.pdf          |
| Datasheets:         |  Lead free / RoHS Compliant |
| RoHs Status         | 22505 pcs stock                                                                                              |
| Stock Condition     | Hong Kong                                                                                                    |
| Ship From           | DHL/Fedex/TNT/UPS/EMS                                                                                        |
| Shipment Way        |                                                                                                              |

REQUEST FOR QUOTATION

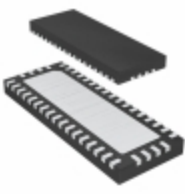
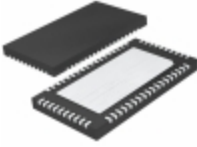
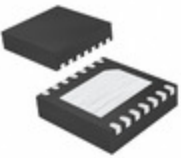
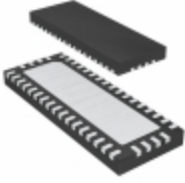
Specifications of MAX492ESA+T

|                                   |                                                                                                                                                                                                                |
|-----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | MAX492ESA+T                                                                                                                                                                                                    |
| MANUFACTURER                      | Maxim Integrated                                                                                                                                                                                               |
| DESCRIPTION                       | IC OPAMP GP 500KHZ RRO 8SOIC                                                                                                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                                                                                                                     |
| QUANTITY AVAILABLE                | 22505 pcs                                                                                                                                                                                                      |
| DATA SHEET                        |  1.MAX492ESA+T.pdf<br> 2.MAX492ESA+T.pdf |
| 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                         | 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            | 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+T | MAX492ESA+T Distributor        | MAX492ESA+T Supplier             |
| MAX492ESA+T Price            | MAX492ESA+T Pictures           | MAX492ESA+T Image                |
| MAX492ESA+T PDF Datasheet    | MAX492ESA+T Download Datasheet | MAX492ESA+T Datasheet            |
| MAX492ESA+T Stock            | Buy MAX492ESA+T                | Buy Maxim Integrated MAX492ESA+T |
| Maxim Integrated MAX492ESA+T | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
| Maxim Integrated MAX492ESA+T |                                |                                  |

Related Products

|                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX492ESA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 500KHZ RRO 8SOIC<br/>In stock: 4576 pcs</div> <div>RFQ</div>       | <div></div> <div><b>MAX492ESA-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 500KHZ RRO 8SOIC<br/>In stock: 6971 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>MAX4936ACTO+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TRANSMIT/RCVR SWITCH 42TQFN<br/>In stock: 7622 pcs</div> <div>RFQ</div> | <div></div> <div><b>MAX492EPA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 500KHZ RRO 8DIP<br/>In stock: 5536 pcs</div> <div>RFQ</div>        |
| <div></div> <div><b>MAX4936CTN+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TRANSMIT/RCVR SWITCH 56-TQFN<br/>In stock: 4636 pcs</div> <div>RFQ</div>  | <div></div> <div><b>MAX4932ETD+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MULTIPLEXER DUAL 3X1 14TDFN<br/>In stock: 20271 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>MAX492CSA-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 500KHZ RRO 8SOIC<br/>In stock: 3123 pcs</div> <div>RFQ</div>     | <div></div> <div><b>MAX492CSA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 500KHZ RRO 8SOIC<br/>In stock: 19031 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>MAX4932EBC+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MULTIPLEXER DUAL 3X1 12UCSP<br/>In stock: 6791 pcs</div> <div>RFQ</div>  | <div></div> <div><b>MAX492EPA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 500KHZ RRO 8DIP<br/>In stock: 11280 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>MAX492ESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 500KHZ RRO 8SOIC<br/>In stock: 14600 pcs</div> <div>RFQ</div>     | <div></div> <div><b>MAX4936ACTO+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TRANSMIT/RCVR SWITCH 42TQFN<br/>In stock: 8942 pcs</div> <div>RFQ</div>  |