



MAX44292ASA+T

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|---------------------|----------------------------|
| Part Number:        | MAX44292ASA+T              |
| Manufacturer/Brand: | Maxim Integrated           |
| Product description | IC OPAMP 36V SOIC          |
| Datasheets:         | MAX44292ASA+T.pdf          |
| RoHs Status         | Lead free / RoHS Compliant |
| Stock Condition     | 6146 pcs stock             |
| Ship From           | Hong Kong                  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS      |

REQUEST FOR QUOTATION

Specifications of MAX44292ASA+T

|                                   |                                                         |
|-----------------------------------|---------------------------------------------------------|
| PART NUMBER                       | MAX44292ASA+T                                           |
| MANUFACTURER                      | Maxim Integrated                                        |
| DESCRIPTION                       | IC OPAMP 36V SOIC                                       |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                              |
| QUANTITY AVAILABLE                | 6146 pcs                                                |
| DATA SHEET                        | MAX44292ASA+T.pdf                                       |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 4.5 V ~ 36 V, ±2.25 V ~ 18 V                            |
| VOLTAGE - INPUT OFFSET            | 30µV                                                    |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                                  |
| SLEW RATE                         | 5 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 ~ 125°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            | 10MHz                                                   |
| DETAILED DESCRIPTION              | General Purpose Amplifier 2 Circuit Rail-to-Rail 8-SOIC |
| CURRENT - SUPPLY                  | 1.2mA                                                   |
| CURRENT - OUTPUT / CHANNEL        | 60mA                                                    |
| CURRENT - INPUT BIAS              | 6nA                                                     |
| AMPLIFIER TYPE                    | General Purpose                                         |
| -3DB BANDWIDTH                    | 10MHz                                                   |

Related Tags

|                                |                                  |                                    |
|--------------------------------|----------------------------------|------------------------------------|
| Maxim Integrated MAX44292ASA+T | MAX44292ASA+T Distributor        | MAX44292ASA+T Supplier             |
| MAX44292ASA+T Price            | MAX44292ASA+T Pictures           | MAX44292ASA+T Image                |
| MAX44292ASA+T PDF Datasheet    | MAX44292ASA+T Download Datasheet | MAX44292ASA+T Datasheet            |
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| Maxim Integrated MAX44292ASA+T | Maxim Integrated Supplier        | Maxim Integrated Distributor       |
| Maxim Integrated MAX44292ASA+T |                                  |                                    |

Related Products

|                                                                                                                                            |                                                                                                                                                  |
|--------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>MAX44298EVKIT#</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVKIT FOR MAX44298<br/>In stock: 1595 pcs</p> <p>RFQ</p>     | <p><b>MAX44290EVKIT#</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVKIT FOR MAX44290<br/>In stock: 1284 pcs</p> <p>RFQ</p>           |
| <p><b>MAX44292ASA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OP AMP GP 10MHZ 8SO<br/>In stock: 3585 pcs</p> <p>RFQ</p>   | <p><b>MAX4429CPA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DRIVER MOSFET SNGL 6A HS 8DIP<br/>In stock: 4308 pcs</p> <p>RFQ</p> |
| <p><b>MAX44291AUA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP 36V 8UMAX<br/>In stock: 3080 pcs</p> <p>RFQ</p>       | <p><b>MAX44292EVKIT#</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT FOR MAX44292<br/>In stock: 6864 pcs</p> <p>RFQ</p>        |
| <p><b>MAX44291LABS#</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPERATIONAL AMP<br/>In stock: 6418 pcs</p> <p>RFQ</p>      | <p><b>MAX44298UWE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP CURRENT SENSE 16WLP<br/>In stock: 37432 pcs</p> <p>RFQ</p>   |
| <p><b>MAX44294ASD+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP 36V LOW-NOISE<br/>In stock: 21366 pcs</p> <p>RFQ</p> | <p><b>MAX44291AUA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP 36V 8UMAX<br/>In stock: 7068 pcs</p> <p>RFQ</p>            |
| <p><b>MAX44294ASD+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OP AMP GP 10MHZ 14SO<br/>In stock: 3088 pcs</p> <p>RFQ</p>  | <p><b>MAX44291EVKIT#</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVKIT FOR MAX44291<br/>In stock: 5525 pcs</p> <p>RFQ</p>           |

