



MAX922CUA+T

|                     |                                                                                                                                                                                                                                       |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX922CUA+T                                                                                                                                                                                                                           |
| Manufacturer/Brand: | Maxim Integrated                                                                                                                                                                                                                      |
| Product description | IC COMPARATOR DUAL LOWPWR 8-UMAX                                                                                                                                                                                                      |
| Datasheets:         | <div><div>1.MAX922CUA+T.pdf</div><div>2.MAX922CUA+T.pdf</div></div> |
| RoHs Status         | <div>Lead free / RoHS Compliant</div>                                                                                                                |
| Stock Condition     | 46708 pcs stock                                                                                                                                                                                                                       |
| Ship From           | Hong Kong                                                                                                                                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                                                 |

REQUEST FOR QUOTATION

Specifications of MAX922CUA+T

|                                   |                                                                                                                                                                                                                                           |
|-----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | MAX922CUA+T                                                                                                                                                                                                                               |
| MANUFACTURER                      | Maxim Integrated                                                                                                                                                                                                                          |
| DESCRIPTION                       | IC COMPARATOR DUAL LOWPWR 8-UMAX                                                                                                                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                                                                                                                                                |
| QUANTITY AVAILABLE                | 46708 pcs                                                                                                                                                                                                                                 |
| DATA SHEET                        | <div><div>1.MAX922CUA+T.pdf</div><div>2.MAX922CUA+T.pdf</div></div> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.5 V ~ 11 V, ±1.25 V ~ 5.5 V                                                                                                                                                                                                             |
| VOLTAGE - INPUT OFFSET (MAX)      | 10mV @ 5V                                                                                                                                                                                                                                 |
| TYPE                              | General Purpose                                                                                                                                                                                                                           |
| SUPPLIER DEVICE PACKAGE           | 8-uMAX                                                                                                                                                                                                                                    |
| SERIES                            | -                                                                                                                                                                                                                                         |
| PROPAGATION DELAY (MAX)           | 12µs                                                                                                                                                                                                                                      |
| PACKAGING                         | Tape & Reel (TR)                                                                                                                                                                                                                          |
| PACKAGE / CASE                    | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                                                                                                                                                                    |
| OUTPUT TYPE                       | CMOS, TTL                                                                                                                                                                                                                                 |
| OPERATING TEMPERATURE             | 0°C ~ 70°C                                                                                                                                                                                                                                |
| NUMBER OF ELEMENTS                | 2                                                                                                                                                                                                                                         |
| MOUNTING TYPE                     | Surface Mount                                                                                                                                                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                                                                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                                                                                                                                                |
| HYSTERESIS                        | -                                                                                                                                                                                                                                         |
| DETAILED DESCRIPTION              | Comparator General Purpose CMOS, TTL 8-uMAX                                                                                                                                                                                               |
| CURRENT - QUIESCENT (MAX)         | 5µA                                                                                                                                                                                                                                       |
| CURRENT - OUTPUT (TYP)            | 50mA                                                                                                                                                                                                                                      |
| CURRENT - INPUT BIAS (MAX)        | -                                                                                                                                                                                                                                         |
| CMRR, PSRR (TYP)                  | 80dB CMRR, 80dB PSRR                                                                                                                                                                                                                      |
| BASE PART NUMBER                  | MAX922                                                                                                                                                                                                                                    |

Related Tags

|                              |                                |                                  |
|------------------------------|--------------------------------|----------------------------------|
| Maxim Integrated MAX922CUA+T | MAX922CUA+T Distributor        | MAX922CUA+T Supplier             |
| MAX922CUA+T Price            | MAX922CUA+T Pictures           | MAX922CUA+T Image                |
| MAX922CUA+T PDF Datasheet    | MAX922CUA+T Download Datasheet | MAX922CUA+T Datasheet            |
| MAX922CUA+T Stock            | Buy MAX922CUA+T                | Buy Maxim Integrated MAX922CUA+T |
| Maxim Integrated MAX922CUA+T | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
| Maxim Integrated MAX922CUA+T |                                |                                  |

Related Products

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| <div><div></div><div><b>MAX922ESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC COMPARATOR DUAL LOWPWR 8-SOIC<br/>In stock: 31275 pcs<br/><div>RFQ</div></div></div>  | <div><div></div><div><b>MAX922EPA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC COMPARATOR DUAL LOW PWR 8DIP<br/>In stock: 4463 pcs<br/><div>RFQ</div></div></div>    |
| <div><div></div><div><b>MAX922CSA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC COMPARATOR DUAL LOWPWR 8-SOIC<br/>In stock: 42019 pcs<br/><div>RFQ</div></div></div> | <div><div></div><div><b>MAX922CSA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC COMPARATOR DUAL LOWPWR 8-SOIC<br/>In stock: 6277 pcs<br/><div>RFQ</div></div></div>   |
| <div><div></div><div><b>MAX922ESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC COMPARATOR DUAL LOWPWR 8-SOIC<br/>In stock: 28051 pcs<br/><div>RFQ</div></div></div> | <div><div></div><div><b>MAX922CSA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC COMPARATOR DUAL LOWPWR 8-SOIC<br/>In stock: 39100 pcs<br/><div>RFQ</div></div></div> |
| <div><div></div><div><b>MAX922CSA-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC COMPARATOR DUAL LP 8-SOIC<br/>In stock: 6688 pcs<br/><div>RFQ</div></div></div>      | <div><div></div><div><b>MAX922CUA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC COMPARATOR DUAL LOWPWR 8-UMAX<br/>In stock: 37771 pcs<br/><div>RFQ</div></div></div> |
| <div><div></div><div><b>MAX922ESA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC COMPARATOR DUAL LOW PWR 8SOIC<br/>In stock: 4838 pcs<br/><div>RFQ</div></div></div>    | <div><div></div><div><b>MAX922EPA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC COMPARATOR DUAL LOWPWR 8-DIP<br/>In stock: 21067 pcs<br/><div>RFQ</div></div></div>  |
| <div><div></div><div><b>MAX922CUA-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC COMPARATOR DUAL LOW PWR 8UMAX<br/>In stock: 5755 pcs<br/><div>RFQ</div></div></div>  | <div><div></div><div><b>MAX922CUA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC COMPARATOR DUAL LOW PWR 8UMAX<br/>In stock: 4410 pcs<br/><div>RFQ</div></div></div>   |