



MAX922CPA+

|                     |                                                                                                           |
|---------------------|-----------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX922CPA+                                                                                                |
| Manufacturer/Brand: | Maxim Integrated                                                                                          |
| Product description | IC COMPARATOR DUAL LOWPWR 8-DIP                                                                           |
| Datasheets:         | <div><div>PDF</div><div>1.MAX922CPA+.pdf</div></div> <div><div>PDF</div><div>2.MAX922CPA+.pdf</div></div> |
| RoHs Status         | <div><div>✓</div><div>RoHS</div></div> Lead free / RoHS Compliant                                         |
| Stock Condition     | 26646 pcs stock                                                                                           |
| Ship From           | Hong Kong                                                                                                 |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                     |

REQUEST FOR QUOTATION

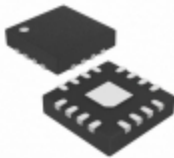
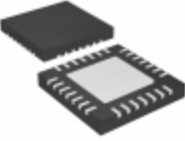
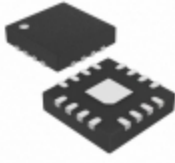
Specifications of MAX922CPA+

|                                   |                                                                                                           |
|-----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | MAX922CPA+                                                                                                |
| MANUFACTURER                      | Maxim Integrated                                                                                          |
| DESCRIPTION                       | IC COMPARATOR DUAL LOWPWR 8-DIP                                                                           |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                |
| QUANTITY AVAILABLE                | 26646 pcs                                                                                                 |
| DATA SHEET                        | <div><div>PDF</div><div>1.MAX922CPA+.pdf</div></div> <div><div>PDF</div><div>2.MAX922CPA+.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-PDIP                                                                                                    |
| SERIES                            | -                                                                                                         |
| PROPAGATION DELAY (MAX)           | 12µs                                                                                                      |
| PACKAGING                         | Tube                                                                                                      |
| PACKAGE / CASE                    | 8-DIP (0.300", 7.62mm)                                                                                    |
| OUTPUT TYPE                       | CMOS, TTL                                                                                                 |
| OPERATING TEMPERATURE             | 0°C ~ 70°C                                                                                                |
| NUMBER OF ELEMENTS                | 2                                                                                                         |
| MOUNTING TYPE                     | Through Hole                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                             |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                |
| HYSTERESIS                        | -                                                                                                         |
| DETAILED DESCRIPTION              | Comparator General Purpose CMOS, TTL 8-PDIP                                                               |
| 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 MAX922CPA+ | MAX922CPA+ Distributor        | MAX922CPA+ Supplier             |
| MAX922CPA+ Price            | MAX922CPA+ Pictures           | MAX922CPA+ Image                |
| MAX922CPA+ PDF Datasheet    | MAX922CPA+ Download Datasheet | MAX922CPA+ Datasheet            |
| MAX922CPA+ Stock            | Buy MAX922CPA+                | Buy Maxim Integrated MAX922CPA+ |
| Maxim Integrated MAX922CPA+ | Maxim Integrated Supplier     | Maxim Integrated Distributor    |
| Maxim Integrated MAX922CPA+ |                               |                                 |

Related Products

|                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                          |
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| <div><div></div><div><div>MAX922CSA</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC COMPARATOR DUAL LOWPWR 8-SOIC</div><div>In stock: 6277 pcs</div><div>RFQ</div></div></div> | <div><div></div><div><div>MAX922CUA+</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC COMPARATOR DUAL LOWPWR 8-UMAX</div><div>In stock: 37771 pcs</div><div>RFQ</div></div></div>  |
| <div><div></div><div><div>MAX9226ETE+T</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC DESERIALIZER LP 16-TQFN</div><div>In stock: 6000 pcs</div><div>RFQ</div></div></div>    | <div><div></div><div><div>MAX922CSA+</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC COMPARATOR DUAL LOWPWR 8-SOIC</div><div>In stock: 39100 pcs</div><div>RFQ</div></div></div>  |
| <div><div></div><div><div>MAX9224ETI+T</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC DESERIALIZER LP 28-TQFN</div><div>In stock: 5821 pcs</div><div>RFQ</div></div></div>    | <div><div></div><div><div>MAX922CSA+T</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC COMPARATOR DUAL LOWPWR 8-SOIC</div><div>In stock: 42019 pcs</div><div>RFQ</div></div></div> |
| <div><div></div><div><div>MAX9226ETE+</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC DESERIALIZER LP 16-TQFN</div><div>In stock: 5160 pcs</div><div>RFQ</div></div></div>     | <div><div></div><div><div>MAX922CSA-T</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC COMPARATOR DUAL LP 8-SOIC</div><div>In stock: 6688 pcs</div><div>RFQ</div></div></div>      |
| <div><div></div><div><div>MAX922CUA</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC COMPARATOR DUAL LOW PWR 8UMAX</div><div>In stock: 4410 pcs</div><div>RFQ</div></div></div> | <div><div></div><div><div>MAX9225ETE+</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC SERIALIZER LP 16-TQFN</div><div>In stock: 5464 pcs</div><div>RFQ</div></div></div>          |
| <div><div></div><div><div>MAX922CPA</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC COMPARATOR DUAL LOW PWR 8DIP</div><div>In stock: 5420 pcs</div><div>RFQ</div></div></div>  | <div><div></div><div><div>MAX9225ETE+T</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC SERIALIZER LP 16-TQFN</div><div>In stock: 4431 pcs</div><div>RFQ</div></div></div>         |