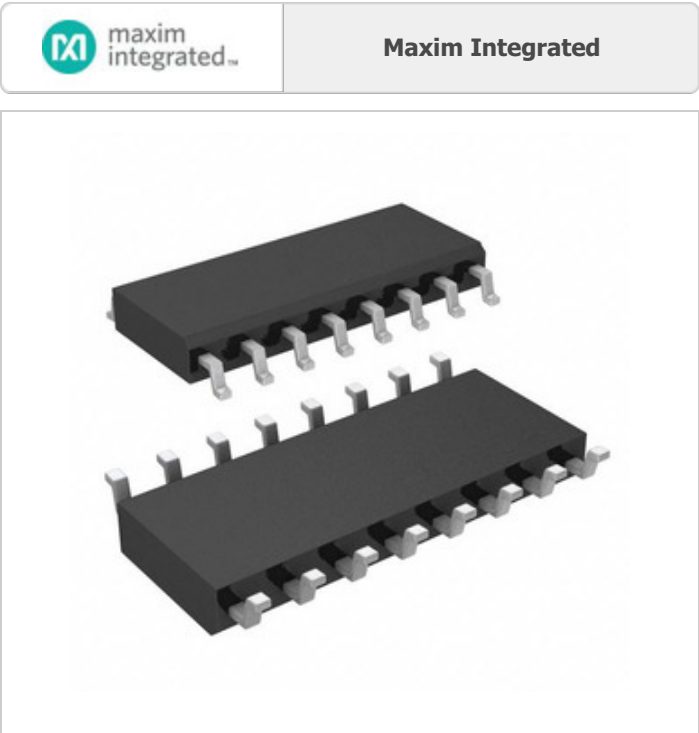




MAX924CSE+

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX924CSE+                                                                                                   |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC COMP QUAD LOW PWR 16SOIC                                                                                  |
| Datasheets:         | <a href="#">1.MAX924CSE+.pdf</a><br><a href="#">2.MAX924CSE+.pdf</a>                                         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

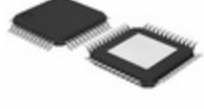
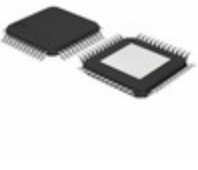
Specifications of MAX924CSE+

|                                   |                                                                      |
|-----------------------------------|----------------------------------------------------------------------|
| PART NUMBER                       | MAX924CSE+                                                           |
| MANUFACTURER                      | Maxim Integrated                                                     |
| DESCRIPTION                       | IC COMP QUAD LOW PWR 16SOIC                                          |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                           |
| DATA SHEET                        | <a href="#">1.MAX924CSE+.pdf</a><br><a href="#">2.MAX924CSE+.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.5 V ~ 11 V, ±1.25 V ~ 5.5 V                                        |
| VOLTAGE - INPUT OFFSET (MAX)      | 10mV @ 5V                                                            |
| TYPE                              | with Voltage Reference                                               |
| SUPPLIER DEVICE PACKAGE           | 16-SOIC                                                              |
| SERIES                            | -                                                                    |
| PROPAGATION DELAY (MAX)           | 12µs                                                                 |
| PACKAGING                         | Tube                                                                 |
| PACKAGE / CASE                    | 16-SOIC (0.154", 3.90mm Width)                                       |
| OUTPUT TYPE                       | CMOS, TTL                                                            |
| OPERATING TEMPERATURE             | 0°C ~ 70°C                                                           |
| NUMBER OF ELEMENTS                | 4                                                                    |
| MOUNTING TYPE                     | Surface Mount                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                        |
| MANUFACTURER STANDARD LEAD TIME   | 6 Weeks                                                              |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                           |
| HYSTERESIS                        | -                                                                    |
| DETAILED DESCRIPTION              | Comparator with Voltage Reference CMOS, TTL 16-SOIC                  |
| CURRENT - QUIESCENT (MAX)         | 11µA                                                                 |
| CURRENT - OUTPUT (TYP)            | 50mA                                                                 |
| CURRENT - INPUT BIAS (MAX)        | -                                                                    |
| CMRR, PSRR (TYP)                  | 80dB CMRR, 80dB PSRR                                                 |
| BASE PART NUMBER                  | MAX924                                                               |

Related Tags

|                             |                               |                                 |
|-----------------------------|-------------------------------|---------------------------------|
| Maxim Integrated MAX924CSE+ | MAX924CSE+ Distributor        | MAX924CSE+ Supplier             |
| MAX924CSE+ Price            | MAX924CSE+ Pictures           | MAX924CSE+ Image                |
| MAX924CSE+ PDF Datasheet    | MAX924CSE+ Download Datasheet | MAX924CSE+ Datasheet            |
| MAX924CSE+ Stock            | Buy MAX924CSE+                | Buy Maxim Integrated MAX924CSE+ |
| Maxim Integrated MAX924CSE+ | Maxim Integrated Supplier     | Maxim Integrated Distributor    |
| Maxim Integrated MAX924CSE+ |                               |                                 |

Related Products

|                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX924EPE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC COMP QUAD LOW PWR 16DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>             | <div></div> <div><b>MAX9249GCM/V+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SERIALIZER GMSL LVDS 48TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MAX924EPE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC COMP QUAD W/REF 16DIP<br/>In stock: 230 pcs<br/><div>RFQ</div></div>                | <div></div> <div><b>MAX924CPE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC COMP QUAD W/REF 16DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>            |
| <div></div> <div><b>MAX924ESE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC COMP QUAD LOW PWR 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>            | <div></div> <div><b>MAX924ESE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC COMP QUAD W/REF 16SOIC<br/>In stock: 707 pcs<br/><div>RFQ</div></div>            |
| <div></div> <div><b>MAX924CSE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC COMP QUAD W/REF 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>            | <div></div> <div><b>MAX924CSE-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC COMP QUAD LOW PWR 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>       |
| <div></div> <div><b>MAX9249GCM/V+TGG5</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SERIALIZER GMSL LVDS 48TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX924CPE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC COMP QUAD W/REF 16DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>           |
| <div></div> <div><b>MAX924CSE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC COMP QUAD LOW PWR 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>            | <div></div> <div><b>MAX9249GCM/V+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SERIALIZER GMSL LVDS 48TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div> |