



MAX329CPE+

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX329CPE+                                                                                                   |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC MULTIPLEXER DUAL 4X1 16DIP                                                                                |
| Datasheets:         | <a href="#">1.MAX329CPE+.pdf</a><br><a href="#">2.MAX329CPE+.pdf</a>                                         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

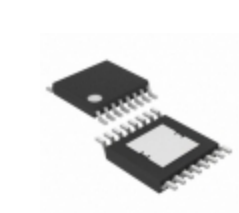
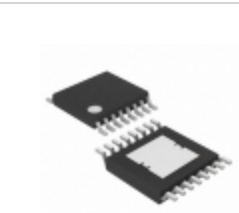
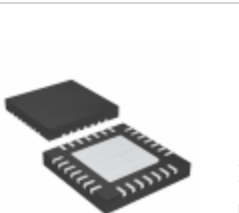
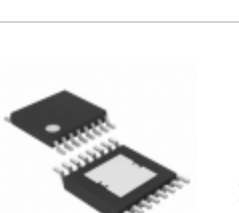
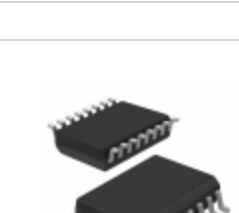
Specifications of MAX329CPE+

|                                        |                                                                      |
|----------------------------------------|----------------------------------------------------------------------|
| PART NUMBER                            | MAX329CPE+                                                           |
| MANUFACTURER                           | Maxim Integrated                                                     |
| DESCRIPTION                            | IC MULTIPLEXER DUAL 4X1 16DIP                                        |
| LEAD FREE STATUS / ROHS STATUS         | Lead free / RoHS Compliant                                           |
| DATA SHEET                             | <a href="#">1.MAX329CPE+.pdf</a><br><a href="#">2.MAX329CPE+.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE (V+)          | 10 V ~ 30 V                                                          |
| VOLTAGE - SUPPLY, DUAL (V±)            | ±5 V ~ 18 V                                                          |
| SWITCH TIME (TON, TOFF) (MAX)          | 1.5µs, 1µs                                                           |
| SWITCH CIRCUIT                         | SP4T                                                                 |
| SUPPLIER DEVICE PACKAGE                | 16-PDIP                                                              |
| SERIES                                 | -                                                                    |
| PACKAGING                              | Tube                                                                 |
| PACKAGE / CASE                         | 16-DIP (0.300", 7.62mm)                                              |
| OPERATING TEMPERATURE                  | 0°C ~ 70°C (TA)                                                      |
| ON-STATE RESISTANCE (MAX)              | 3.5 kOhm                                                             |
| NUMBER OF CIRCUITS                     | 2                                                                    |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT      | 4:1                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL)       | 1 (Unlimited)                                                        |
| MANUFACTURER STANDARD LEAD TIME        | 6 Weeks                                                              |
| LEAD FREE STATUS / ROHS STATUS         | Lead free / RoHS Compliant                                           |
| DETAILED DESCRIPTION                   | 2 Circuit IC Switch 4:1 3.5 kOhm 16-PDIP                             |
| CURRENT - LEAKAGE (IS(OFF)) (MAX)      | 10pA                                                                 |
| CROSTALK                               | -                                                                    |
| CHARGE INJECTION                       | 2pC                                                                  |
| CHANNEL-TO-CHANNEL MATCHING (ΔRON)     | 70 Ohm                                                               |
| CHANNEL CAPACITANCE (CS(OFF), CD(OFF)) | 1.8pF, 8pF                                                           |
| BASE PART NUMBER                       | MAX329                                                               |
| -3DB BANDWIDTH                         | -                                                                    |

Related Tags

|                             |                               |                                 |
|-----------------------------|-------------------------------|---------------------------------|
| Maxim Integrated MAX329CPE+ | MAX329CPE+ Distributor        | MAX329CPE+ Supplier             |
| MAX329CPE+ Price            | MAX329CPE+ Pictures           | MAX329CPE+ Image                |
| MAX329CPE+ PDF Datasheet    | MAX329CPE+ Download Datasheet | MAX329CPE+ Datasheet            |
| MAX329CPE+ Stock            | Buy MAX329CPE+                | Buy Maxim Integrated MAX329CPE+ |
| Maxim Integrated MAX329CPE+ | Maxim Integrated Supplier     | Maxim Integrated Distributor    |
| Maxim Integrated MAX329CPE+ |                               |                                 |

Related Products

|                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX3297CUE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC LSR DVR 2.5GBPS 16TSSOP<br/>In stock: Out stock<br/><b>RFQ</b></div>     | <div></div> <div><b>MAX329CWE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MULTIPLEXER DUAL 4X1 16SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div>    |
| <div></div> <div><b>MAX3297CUE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC LSR DVR 2.5GBPS 16TSSOP<br/>In stock: Out stock<br/><b>RFQ</b></div>    | <div></div> <div><b>MAX3296CTI+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC LASR DRVR 2.5GBPS 5.5V 28TQFN<br/>In stock: Out stock<br/><b>RFQ</b></div> |
| <div></div> <div><b>MAX329C/D</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ANLG MULTIPLEXER CMOS<br/>In stock: Out stock<br/><b>RFQ</b></div>         | <div></div> <div><b>MAX329CPE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MULTIPLEXER DUAL 4X1 16DIP<br/>In stock: Out stock<br/><b>RFQ</b></div>       |
| <div></div> <div><b>MAX329EWE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MULTIPLEXER DUAL 4X1 16SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div> | <div></div> <div><b>MAX3297CUE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC LSR DVR 2.5GBPS 16TSSOP<br/>In stock: Out stock<br/><b>RFQ</b></div>         |
| <div></div> <div><b>MAX329EPE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MULTIPLEXER DUAL 4X1 16DIP<br/>In stock: 1 pcs<br/><b>RFQ</b></div>       | <div></div> <div><b>MAX329CWE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MULTIPLEXER DUAL 4X1 16SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div>      |
| <div></div> <div><b>MAX329EWE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MULTIPLEXER DUAL 4X1 16SOIC<br/>In stock: 126 pcs<br/><b>RFQ</b></div>    | <div></div> <div><b>MAX329CWE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MULTIPLEXER DUAL 4X1 16SOIC<br/>In stock: 19 pcs<br/><b>RFQ</b></div>        |