



MAX333CPP

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX333CPP                                                                                                            |
| Manufacturer/Brand: | Maxim Integrated                                                                                                     |
| Product description | IC SWITCH QUAD SPDT 20DIP                                                                                            |
| Datasheets:         | <a href="#">1.MAX333CPP.pdf</a>                                                                                      |
|                     | <a href="#">2.MAX333CPP.pdf</a>                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of MAX333CPP

|                                        |                                                                    |
|----------------------------------------|--------------------------------------------------------------------|
| PART NUMBER                            | MAX333CPP                                                          |
| MANUFACTURER                           | Maxim Integrated                                                   |
| DESCRIPTION                            | IC SWITCH QUAD SPDT 20DIP                                          |
| LEAD FREE STATUS / ROHS STATUS         | Contains lead / RoHS non-compliant                                 |
| DATA SHEET                             | <a href="#">1.MAX333CPP.pdf</a><br><a href="#">2.MAX333CPP.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE (V+)          | 10 V ~ 30 V                                                        |
| VOLTAGE - SUPPLY, DUAL (V±)            | ±5 V ~ 18 V                                                        |
| SWITCH TIME (TON, TOFF) (MAX)          | 1µs, 500ns                                                         |
| SWITCH CIRCUIT                         | SPDT                                                               |
| SUPPLIER DEVICE PACKAGE                | 20-PDIP                                                            |
| SERIES                                 | -                                                                  |
| PACKAGING                              | Tube                                                               |
| PACKAGE / CASE                         | 20-DIP (0.300", 7.62mm)                                            |
| OPERATING TEMPERATURE                  | 0°C ~ 70°C (TA)                                                    |
| ON-STATE RESISTANCE (MAX)              | 250 Ohm                                                            |
| NUMBER OF CIRCUITS                     | 4                                                                  |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT      | 2:1                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL)       | 1 (Unlimited)                                                      |
| LEAD FREE STATUS / ROHS STATUS         | Contains lead / RoHS non-compliant                                 |
| DETAILED DESCRIPTION                   | 4 Circuit IC Switch 2:1 250 Ohm 20-PDIP                            |
| CURRENT - LEAKAGE (IS(OFF)) (MAX)      | 5nA                                                                |
| CROSSTALK                              | -78dB @ 1MHz                                                       |
| CHARGE INJECTION                       | -                                                                  |
| CHANNEL-TO-CHANNEL MATCHING (ΔRON)     | -                                                                  |
| CHANNEL CAPACITANCE (CS(OFF), CD(OFF)) | 5pF                                                                |
| BASE PART NUMBER                       | MAX333                                                             |
| -3DB BANDWIDTH                         | -                                                                  |

Related Tags

|                            |                              |                                |
|----------------------------|------------------------------|--------------------------------|
| Maxim Integrated MAX333CPP | MAX333CPP Distributor        | MAX333CPP Supplier             |
| MAX333CPP Price            | MAX333CPP Pictures           | MAX333CPP Image                |
| MAX333CPP PDF Datasheet    | MAX333CPP Download Datasheet | MAX333CPP Datasheet            |
| MAX333CPP Stock            | Buy MAX333CPP                | Buy Maxim Integrated MAX333CPP |
| Maxim Integrated MAX333CPP | Maxim Integrated Supplier    | Maxim Integrated Distributor   |
| Maxim Integrated MAX333CPP |                              |                                |

Related Products

|                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                     |
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|  <div><b>MAX333CWP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SWITCH QUAD SPDT 20SOIC<br/>In stock: 83 pcs<br/><a href="#">RFQ</a></div>        |  <div><b>MAX333CAP</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SW ANLG SPDT QUAD CMOS SSOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |
|  <div><b>MAX333CWP</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SWITCH QUAD SPDT 20SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>      |  <div><b>MAX333CAP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SWITCH QUAD SPDT 20SSOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>    |
|  <div><b>MAX333EPP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SWITCH SPDT QUAD 20DIP<br/>In stock: 108 pcs<br/><a href="#">RFQ</a></div>        |  <div><b>MAX333CPP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SWITCH QUAD SPDT 20DIP<br/>In stock: 238 pcs<br/><a href="#">RFQ</a></div>       |
|  <div><b>MAX333AEWP+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SWITCH QUAD SPDT 20SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   |  <div><b>MAX333AEWP</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SWITCH QUAD SPDT 20SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>    |
|  <div><b>MAX333CWP+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SWITCH QUAD SPDT 20SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>    |  <div><b>MAX333AEUP+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SWITCH QUAD SPDT 20TSSOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |
|  <div><b>MAX333EPP</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SW ANLG SPDT QUAD CMOS 20DIP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |  <div><b>MAX333AEWP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SWITCH QUAD SPDT 20SOIC<br/>In stock: 673 pcs<br/><a href="#">RFQ</a></div>     |