



MAX332CPE

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX332CPE                                                                                                            |
| Manufacturer/Brand: | Maxim Integrated                                                                                                     |
| Product description | IC SWITCH QUAD SPST 16DIP                                                                                            |
| Datasheets:         |  MAX332CPE.pdf                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 3499 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of MAX332CPE

|                                        |                                                                                                   |
|----------------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER                            | MAX332CPE                                                                                         |
| MANUFACTURER                           | Maxim Integrated                                                                                  |
| DESCRIPTION                            | IC SWITCH QUAD SPST 16DIP                                                                         |
| LEAD FREE STATUS / ROHS STATUS         | Contains lead / RoHS non-compliant                                                                |
| QUANTITY AVAILABLE                     | 3499 pcs                                                                                          |
| DATA SHEET                             |  MAX332CPE.pdf |
| VOLTAGE - SUPPLY, SINGLE (V+)          | -                                                                                                 |
| VOLTAGE - SUPPLY, DUAL (V±)            | ±4.5 V ~ 18 V                                                                                     |
| SWITCH TIME (TON, TOFF) (MAX)          | 1µs, 500ns                                                                                        |
| SWITCH CIRCUIT                         | SPST - NO                                                                                         |
| 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)              | 175 Ohm                                                                                           |
| NUMBER OF CIRCUITS                     | 4                                                                                                 |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT      | 1:1                                                                                               |
| MOISTURE SENSITIVITY LEVEL (MSL)       | 1 (Unlimited)                                                                                     |
| LEAD FREE STATUS / ROHS STATUS         | Contains lead / RoHS non-compliant                                                                |
| DETAILED DESCRIPTION                   | 4 Circuit IC Switch 1:1 175 Ohm 16-PDIP                                                           |
| CURRENT - LEAKAGE (IS(OFF)) (MAX)      | -                                                                                                 |
| CROSSTALK                              | -                                                                                                 |
| CHARGE INJECTION                       | 20pC                                                                                              |
| CHANNEL-TO-CHANNEL MATCHING (ΔRON)     | -                                                                                                 |
| CHANNEL CAPACITANCE (CS(OFF), CD(OFF)) | -                                                                                                 |
| BASE PART NUMBER                       | MAX332                                                                                            |
| -3DB BANDWIDTH                         | -                                                                                                 |

Related Tags

|                            |                              |                                |
|----------------------------|------------------------------|--------------------------------|
| Maxim Integrated MAX332CPE | MAX332CPE Distributor        | MAX332CPE Supplier             |
| MAX332CPE Price            | MAX332CPE Pictures           | MAX332CPE Image                |
| MAX332CPE PDF Datasheet    | MAX332CPE Download Datasheet | MAX332CPE Datasheet            |
| MAX332CPE Stock            | Buy MAX332CPE                | Buy Maxim Integrated MAX332CPE |
| Maxim Integrated MAX332CPE | Maxim Integrated Supplier    | Maxim Integrated Distributor   |
| Maxim Integrated MAX332CPE |                              |                                |

Related Products

|                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>MAX332CPE+</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC SWITCH QUAD SPST 16DIP</div><div>In stock: 5118 pcs</div><div>RFQ</div></div>         | <div><div>MAX333ACPP</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC SWITCH QUAD SPDT 20DIP</div><div>In stock: 6577 pcs</div><div>RFQ</div></div>         |
| <div><div>MAX333ACAP+</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC SWITCH QUAD SPDT 20SSOP</div><div>In stock: 16402 pcs</div><div>RFQ</div></div>      | <div><div>MAX333ACAP+T</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC SWITCH QUAD SPDT 20SSOP</div><div>In stock: 19275 pcs</div><div>RFQ</div></div>     |
| <div><div>MAX333ACPP+</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC SWITCH QUAD SPDT 20DIP</div><div>In stock: 9784 pcs</div><div>RFQ</div></div>        | <div><div>MAX3325EAI+T</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC TXRX DUAL RS232 LCD 28-SSOP</div><div>In stock: 21201 pcs</div><div>RFQ</div></div> |
| <div><div>MAX3325EAI</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC TXRX DUAL RS232 LCD 28-SSOP</div><div>In stock: 6427 pcs</div><div>RFQ</div></div>    | <div><div>MAX3325CNI</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC TXRX DUAL RS232 LCD 28-DIP</div><div>In stock: 5256 pcs</div><div>RFQ</div></div>     |
| <div><div>MAX3325EAI+</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC TXRX DUAL RS232 LCD 28-SSOP</div><div>In stock: 20833 pcs</div><div>RFQ</div></div>  | <div><div>MAX333ACAP</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC SWITCH QUAD SPDT 20SSOP</div><div>In stock: 4011 pcs</div><div>RFQ</div></div>        |
| <div><div>MAX3323EEUE+T</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC TXRX RS232 250KBPS 16TSSOP</div><div>In stock: 17246 pcs</div><div>RFQ</div></div> | <div><div>MAX3325CAI</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC TXRX DUAL RS232 LCD 28-SSOP</div><div>In stock: 6318 pcs</div><div>RFQ</div></div>    |