



MAX533BCPE

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX533BCPE                                                                                                           |
| Manufacturer/Brand: | Maxim Integrated                                                                                                     |
| Product description | IC DAC QUAD 8BIT 2.7V LP 16-DIP                                                                                      |
| Datasheets:         | <a href="#">1.MAX533BCPE.pdf</a><br><a href="#">2.MAX533BCPE.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 MAX533BCPE

|                                  |                                                                      |
|----------------------------------|----------------------------------------------------------------------|
| PART NUMBER                      | MAX533BCPE                                                           |
| MANUFACTURER                     | Maxim Integrated                                                     |
| DESCRIPTION                      | IC DAC QUAD 8BIT 2.7V LP 16-DIP                                      |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                   |
| DATA SHEET                       | <a href="#">1.MAX533BCPE.pdf</a><br><a href="#">2.MAX533BCPE.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 2.7 V ~ 3.6 V                                                        |
| VOLTAGE - SUPPLY, ANALOG         | 2.7 V ~ 3.6 V                                                        |
| SUPPLIER DEVICE PACKAGE          | 16-PDIP                                                              |
| SETTLING TIME                    | 6μs (Typ)                                                            |
| SERIES                           | -                                                                    |
| REFERENCE TYPE                   | External                                                             |
| PACKAGING                        | Tube                                                                 |
| PACKAGE / CASE                   | 16-DIP (0.300", 7.62mm)                                              |
| OUTPUT TYPE                      | Voltage - Buffered                                                   |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                           |
| NUMBER OF D/A CONVERTERS         | 4                                                                    |
| NUMBER OF BITS                   | 8                                                                    |
| MOUNTING TYPE                    | Through Hole                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                   |
| INL/DNL (LSB)                    | ±2 (Max), ±1 (Max)                                                   |
| DIFFERENTIAL OUTPUT              | No                                                                   |
| DETAILED DESCRIPTION             | 8 Bit Digital to Analog Converter 4 16-PDIP                          |
| DATA INTERFACE                   | SPI                                                                  |
| BASE PART NUMBER                 | MAX533                                                               |
| ARCHITECTURE                     | String DAC                                                           |

Related Tags

|                             |                               |                                 |
|-----------------------------|-------------------------------|---------------------------------|
| Maxim Integrated MAX533BCPE | MAX533BCPE Distributor        | MAX533BCPE Supplier             |
| MAX533BCPE Price            | MAX533BCPE Pictures           | MAX533BCPE Image                |
| MAX533BCPE PDF Datasheet    | MAX533BCPE Download Datasheet | MAX533BCPE Datasheet            |
| MAX533BCPE Stock            | Buy MAX533BCPE                | Buy Maxim Integrated MAX533BCPE |
| Maxim Integrated MAX533BCPE | Maxim Integrated Supplier     | Maxim Integrated Distributor    |
| Maxim Integrated MAX533BCPE |                               |                                 |

Related Products

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX533AEEE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC QUAD 8BIT 2.7V LP 16-QSOP<br/>In stock: 126 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>MAX533BEET</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC QUAD 8BIT 2.7V LP 16-QSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MAX533BCEE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC QUAD 8BIT 2.7V LP 16-QSOP<br/>In stock: 300 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>MAX533BCPE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC QUAD 8BIT 2.7V LP 16-DIP<br/>In stock: 139 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>MAX533BEET</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC QUAD LP +2.7V 8BIT 16QSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>MAX533AEEE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC QUAD 8BIT 2.7V LP 16-QSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX533BCEE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC QUAD 8BIT 2.7V LP 16-QSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>MAX533BEET+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC QUAD 8BIT 2.7V LP 16-QSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MAX533BCEE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC QUAD 8BIT 2.7V LP 16-QSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX534ACEE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 8BIT QUAD 5V R-R 16-QSOP<br/>In stock: 328 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>MAX533AEPE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC QUAD LP +2.7V 8BIT 16-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>MAX534ACEE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 8BIT QUAD 5V R-R 16-QSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |