



MAX533ACEE-T

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX533ACEE-T                                                                                                         |
| Manufacturer/Brand: | Maxim Integrated                                                                                                     |
| Product description | IC DAC 8BIT QUAD R-R BFFR 16QSOP                                                                                     |
|                     | <a href="#">PDF</a> 1.MAX533ACEE-T.pdf                                                                               |
|                     | <a href="#">PDF</a> 2.MAX533ACEE-T.pdf                                                                               |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of MAX533ACEE-T

|                                  |                                                                                  |
|----------------------------------|----------------------------------------------------------------------------------|
| PART NUMBER                      | MAX533ACEE-T                                                                     |
| MANUFACTURER                     | Maxim Integrated                                                                 |
| DESCRIPTION                      | IC DAC 8BIT QUAD R-R BFFR 16QSOP                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                               |
| DATA SHEET                       | <a href="#">PDF</a> 1.MAX533ACEE-T.pdf<br><a href="#">PDF</a> 2.MAX533ACEE-T.pdf |
| VOLTAGE - SUPPLY, DIGITAL        | 2.7 V ~ 3.6 V                                                                    |
| VOLTAGE - SUPPLY, ANALOG         | 2.7 V ~ 3.6 V                                                                    |
| SUPPLIER DEVICE PACKAGE          | 16-QSOP                                                                          |
| SETTLING TIME                    | 6μs (Typ)                                                                        |
| SERIES                           | -                                                                                |
| REFERENCE TYPE                   | External                                                                         |
| PACKAGING                        | Tape & Reel (TR)                                                                 |
| PACKAGE / CASE                   | 16-SSOP (0.154", 3.90mm Width)                                                   |
| OUTPUT TYPE                      | Voltage - Buffered                                                               |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                       |
| NUMBER OF D/A CONVERTERS         | 4                                                                                |
| NUMBER OF BITS                   | 8                                                                                |
| MOUNTING TYPE                    | Surface Mount                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                               |
| INL/DNL (LSB)                    | ±1 (Max), ±1 (Max)                                                               |
| DIFFERENTIAL OUTPUT              | No                                                                               |
| DETAILED DESCRIPTION             | 8 Bit Digital to Analog Converter 4 16-QSOP                                      |
| DATA INTERFACE                   | SPI                                                                              |
| BASE PART NUMBER                 | MAX533                                                                           |
| ARCHITECTURE                     | String DAC                                                                       |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX533ACEE-T | MAX533ACEE-T Distributor        | MAX533ACEE-T Supplier             |
| MAX533ACEE-T Price            | MAX533ACEE-T Pictures           | MAX533ACEE-T Image                |
| MAX533ACEE-T PDF Datasheet    | MAX533ACEE-T Download Datasheet | MAX533ACEE-T Datasheet            |
| MAX533ACEE-T Stock            | Buy MAX533ACEE-T                | Buy Maxim Integrated MAX533ACEE-T |
| Maxim Integrated MAX533ACEE-T | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX533ACEE-T |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX5331UCB+</b><br/>Manufacturers: Maxim Integrated<br/>Description: 12-BIT DACS WITH 32-CHANNEL SAMP<br/>In stock: Out stock<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>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>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>MAX533ACEE+</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>MAX533ACPE</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>   |
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| <div></div> <div><b>MAX533AEEE</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>MAX5331UCB+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: 12-BIT DACS WITH 32-CHANNEL SAMP<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>MAX532BEWE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MDAC 12BIT DUAL SER 16-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |