



MAX535ACUA

|                     |                                                                                     |
|---------------------|-------------------------------------------------------------------------------------|
| Part Number:        | MAX535ACUA                                                                          |
| Manufacturer/Brand: | Maxim Integrated                                                                    |
| Product description | IC DAC LP V-OUT 13BIT 8-UMAX                                                        |
| Datasheets:         | <div><div>PDF</div>1.MAX535ACUA.pdf</div> <div><div>PDF</div>2.MAX535ACUA.pdf</div> |
| RoHs Status         | <div><div>RoHS</div>Contains lead / RoHS non-compliant</div>                        |
| Stock Condition     | 2894 pcs stock                                                                      |
| Ship From           | Hong Kong                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                               |

REQUEST FOR QUOTATION

Specifications of MAX535ACUA

|                                  |                                                                                     |
|----------------------------------|-------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX535ACUA                                                                          |
| MANUFACTURER                     | Maxim Integrated                                                                    |
| DESCRIPTION                      | IC DAC LP V-OUT 13BIT 8-UMAX                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                  |
| QUANTITY AVAILABLE               | 2894 pcs                                                                            |
| DATA SHEET                       | <div><div>PDF</div>1.MAX535ACUA.pdf</div> <div><div>PDF</div>2.MAX535ACUA.pdf</div> |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                                                  |
| VOLTAGE - SUPPLY, ANALOG         | 5V                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 8-uMAX                                                                              |
| SETTLING TIME                    | 16μs (Typ)                                                                          |
| SERIES                           | -                                                                                   |
| REFERENCE TYPE                   | External                                                                            |
| PACKAGING                        | Tube                                                                                |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                              |
| OUTPUT TYPE                      | Voltage - Buffered                                                                  |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                          |
| NUMBER OF D/A CONVERTERS         | 1                                                                                   |
| NUMBER OF BITS                   | 13                                                                                  |
| MOUNTING TYPE                    | Surface Mount                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                  |
| INL/DNL (LSB)                    | ±0.5 (Max), ±1 (Max)                                                                |
| DIFFERENTIAL OUTPUT              | No                                                                                  |
| DETAILED DESCRIPTION             | 13 Bit Digital to Analog Converter 1 8-uMAX                                         |
| DATA INTERFACE                   | SPI                                                                                 |
| BASE PART NUMBER                 | MAX535                                                                              |
| ARCHITECTURE                     | R-2R                                                                                |

Related Tags

|                             |                               |                                 |
|-----------------------------|-------------------------------|---------------------------------|
| Maxim Integrated MAX535ACUA | MAX535ACUA Distributor        | MAX535ACUA Supplier             |
| MAX535ACUA Price            | MAX535ACUA Pictures           | MAX535ACUA Image                |
| MAX535ACUA PDF Datasheet    | MAX535ACUA Download Datasheet | MAX535ACUA Datasheet            |
| MAX535ACUA Stock            | Buy MAX535ACUA                | Buy Maxim Integrated MAX535ACUA |
| Maxim Integrated MAX535ACUA | Maxim Integrated Supplier     | Maxim Integrated Distributor    |
| Maxim Integrated MAX535ACUA |                               |                                 |

Related Products

|                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX535AEUA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC LP V-OUT 13BIT 8-UMAX<br/>In stock: 3060 pcs<br/>RFQ</div>    | <div></div> <div><b>MAX5355EPA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 3.3V V-OUT 10BIT 8-DIP<br/>In stock: 4563 pcs<br/>RFQ</div>       |
| <div></div> <div><b>MAX5355EUA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 3.3V V-OUT 10BIT 8-UMAX<br/>In stock: 6707 pcs<br/>RFQ</div>  | <div></div> <div><b>MAX535AEPA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 13BIT 5V SERIAL 8-DIP<br/>In stock: 7630 pcs<br/>RFQ</div>       |
| <div></div> <div><b>MAX535ACPA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC LP V-OUT 13BIT 8-DIP<br/>In stock: 5160 pcs<br/>RFQ</div>     | <div></div> <div><b>MAX5355EUA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 10BIT 3.3V VOLT OUT 8UMAX<br/>In stock: 20210 pcs<br/>RFQ</div>  |
| <div></div> <div><b>MAX535AEPA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC LP V-OUT 13BIT 8-DIP<br/>In stock: 6754 pcs<br/>RFQ</div>     | <div></div> <div><b>MAX535AEUA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 13BIT 5V SERIAL 8-UMAX<br/>In stock: 10025 pcs<br/>RFQ</div>     |
| <div></div> <div><b>MAX535ACUA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 13BIT 5V SERIAL 8-UMAX<br/>In stock: 11989 pcs<br/>RFQ</div> | <div></div> <div><b>MAX5355EUA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 10BIT 3.3V VOLT OUT 8UMAX<br/>In stock: 22736 pcs<br/>RFQ</div> |
| <div></div> <div><b>MAX535ACPA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 13BIT 5V SERIAL 8-DIP<br/>In stock: 9390 pcs<br/>RFQ</div>   | <div></div> <div><b>MAX535BCPA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC V-OUT 13BIT 5V LP 8-DIP<br/>In stock: 6881 pcs<br/>RFQ</div>      |