



MAX539BCPA

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX539BCPA                                                                                                           |
| Manufacturer/Brand: | Maxim Integrated                                                                                                     |
| Product description | IC DAC V-OUT 12BIT 5V LP 8-DIP                                                                                       |
| Datasheets:         | <a href="#">1.MAX539BCPA.pdf</a><br><a href="#">2.MAX539BCPA.pdf</a>                                                 |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

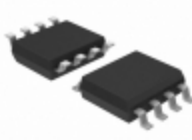
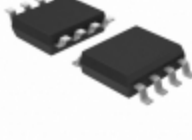
Specifications of MAX539BCPA

|                                  |                                                                      |
|----------------------------------|----------------------------------------------------------------------|
| PART NUMBER                      | MAX539BCPA                                                           |
| MANUFACTURER                     | Maxim Integrated                                                     |
| DESCRIPTION                      | IC DAC V-OUT 12BIT 5V LP 8-DIP                                       |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                   |
| DATA SHEET                       | <a href="#">1.MAX539BCPA.pdf</a><br><a href="#">2.MAX539BCPA.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                                   |
| VOLTAGE - SUPPLY, ANALOG         | 5V                                                                   |
| SUPPLIER DEVICE PACKAGE          | 8-PDIP                                                               |
| SETTLING TIME                    | 25µs (Typ)                                                           |
| SERIES                           | -                                                                    |
| REFERENCE TYPE                   | External                                                             |
| PACKAGING                        | Tube                                                                 |
| PACKAGE / CASE                   | 8-DIP (0.300", 7.62mm)                                               |
| OUTPUT TYPE                      | Voltage - Buffered                                                   |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                           |
| NUMBER OF D/A CONVERTERS         | 1                                                                    |
| NUMBER OF BITS                   | 12                                                                   |
| MOUNTING TYPE                    | Through Hole                                                         |
| 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             | 12 Bit Digital to Analog Converter 1 8-PDIP                          |
| DATA INTERFACE                   | SPI                                                                  |
| BASE PART NUMBER                 | MAX539                                                               |
| ARCHITECTURE                     | R-2R                                                                 |

Related Tags

|                             |                               |                                 |
|-----------------------------|-------------------------------|---------------------------------|
| Maxim Integrated MAX539BCPA | MAX539BCPA Distributor        | MAX539BCPA Supplier             |
| MAX539BCPA Price            | MAX539BCPA Pictures           | MAX539BCPA Image                |
| MAX539BCPA PDF Datasheet    | MAX539BCPA Download Datasheet | MAX539BCPA Datasheet            |
| MAX539BCPA Stock            | Buy MAX539BCPA                | Buy Maxim Integrated MAX539BCPA |
| Maxim Integrated MAX539BCPA | Maxim Integrated Supplier     | Maxim Integrated Distributor    |
| Maxim Integrated MAX539BCPA |                               |                                 |

Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX539BCSA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 12BIT 5V LP SER 8-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>MAX539AEPA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 12BIT 5V LP SER 8-DIP<br/>In stock: 10 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>MAX539BCSA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC V-OUT 12BIT 5V LP 8-SOIC<br/>In stock: 588 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>MAX539BCSA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC V-OUT 12BIT 5V LP 8-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX539BEPA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC SERIAL 5V LP 12BIT 8-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>MAX539AESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC SERIAL 5V LP 12BIT 8-SOIC<br/>In stock: 109 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX539AESA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC SERIAL 5V LP 12BIT 8-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX539BCPA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC V-OUT 12BIT 5V LP 8-DIP<br/>In stock: 98 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MAX539AEPA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC SERIAL 5V LP 12BIT 8-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>MAX539AESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 12BIT 5V LP SER 8-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX539ACSA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 12BIT 5V LP SER 8-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>MAX539BEPA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 12BIT 5V LP SER 8-DIP<br/>In stock: 70 pcs<br/><div>RFQ</div></div>      |