



MAX5353ACPA+

|                     |                                                                                                               |
|---------------------|---------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX5353ACPA+                                                                                                  |
| Manufacturer/Brand: | Maxim Integrated                                                                                              |
| Product description | IC DAC 12BIT VOLT OUT SER 8-DIP                                                                               |
| Datasheets:         | <div><div>PDF</div><div>1.MAX5353ACPA+.pdf</div></div> <div><div>PDF</div><div>2.MAX5353ACPA+.pdf</div></div> |
| RoHs Status         | <div><div>RoHS</div><div>Lead free / RoHS Compliant</div></div>                                               |
| Stock Condition     | 7621 pcs stock                                                                                                |
| Ship From           | Hong Kong                                                                                                     |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                         |

REQUEST FOR QUOTATION

Specifications of MAX5353ACPA+

|                                  |                                                                                                               |
|----------------------------------|---------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX5353ACPA+                                                                                                  |
| MANUFACTURER                     | Maxim Integrated                                                                                              |
| DESCRIPTION                      | IC DAC 12BIT VOLT OUT SER 8-DIP                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                    |
| QUANTITY AVAILABLE               | 7621 pcs                                                                                                      |
| DATA SHEET                       | <div><div>PDF</div><div>1.MAX5353ACPA+.pdf</div></div> <div><div>PDF</div><div>2.MAX5353ACPA+.pdf</div></div> |
| VOLTAGE - SUPPLY, DIGITAL        | 3.15 V ~ 3.6 V                                                                                                |
| VOLTAGE - SUPPLY, ANALOG         | 3.15 V ~ 3.6 V                                                                                                |
| SUPPLIER DEVICE PACKAGE          | 8-PDIP                                                                                                        |
| SETTLING TIME                    | 14μs (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   | Lead free / RoHS 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                 | MAX5353                                                                                                       |
| ARCHITECTURE                     | R-2R                                                                                                          |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX5353ACPA+ | MAX5353ACPA+ Distributor        | MAX5353ACPA+ Supplier             |
| MAX5353ACPA+ Price            | MAX5353ACPA+ Pictures           | MAX5353ACPA+ Image                |
| MAX5353ACPA+ PDF Datasheet    | MAX5353ACPA+ Download Datasheet | MAX5353ACPA+ Datasheet            |
| MAX5353ACPA+ Stock            | Buy MAX5353ACPA+                | Buy Maxim Integrated MAX5353ACPA+ |
| Maxim Integrated MAX5353ACPA+ | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX5353ACPA+ |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                           |
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| <div><div></div><div><b>MAX5352BEPA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC LP V-OUT 12BIT 8-DIP<br/>In stock: 3704 pcs<br/><div>RFQ</div></div></div>         | <div><div></div><div><b>MAX5353ACPA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC LP V-OUT 12BIT 8-DIP<br/>In stock: 2895 pcs<br/><div>RFQ</div></div></div>         |
| <div><div></div><div><b>MAX5353AEUA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC LP V-OUT 12BIT 8-UMAX<br/>In stock: 5091 pcs<br/><div>RFQ</div></div></div>        | <div><div></div><div><b>MAX5352BEUA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC LP V-OUT 12BIT 8-UMAX<br/>In stock: 5599 pcs<br/><div>RFQ</div></div></div>        |
| <div><div></div><div><b>MAX5353ACUA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC LP V-OUT 12BIT 8-UMAX<br/>In stock: 3773 pcs<br/><div>RFQ</div></div></div>        | <div><div></div><div><b>MAX5352BEUA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 12BIT VOLT OUT SER 8-UMAX<br/>In stock: 16345 pcs<br/><div>RFQ</div></div></div> |
| <div><div></div><div><b>MAX5353ACUA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 12BIT VOLT OUT SER 8-UMAX<br/>In stock: 15690 pcs<br/><div>RFQ</div></div></div> | <div><div></div><div><b>MAX5353AEPA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC LP V-OUT 12BIT 8-DIP<br/>In stock: 5878 pcs<br/><div>RFQ</div></div></div>         |
| <div><div></div><div><b>MAX5353AEPA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 12BIT VOLT OUT SER 8-DIP<br/>In stock: 9922 pcs<br/><div>RFQ</div></div></div>    | <div><div></div><div><b>MAX5352BEUA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 12BIT VOLT OUT SER 8-UMAX<br/>In stock: 11121 pcs<br/><div>RFQ</div></div></div>  |
| <div><div></div><div><b>MAX5352BEPA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 12BIT VOLT OUT SER 8-DIP<br/>In stock: 9114 pcs<br/><div>RFQ</div></div></div>    | <div><div></div><div><b>MAX5353ACUA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 12BIT VOLT OUT SER 8-UMAX<br/>In stock: 14787 pcs<br/><div>RFQ</div></div></div>  |