

MAX5353AEPA



**Part Number:** [MAX5353AEPA](#)

**Manufacturer:** [Maxim Integrated](#)

**Description:** IC DAC LP V-OUT 12BIT 8-DIP

**Data sheet:**  [MAX5352/53](#)  
 [Part Numbering System](#)

**RoHs Status:** Contains lead / RoHS non-compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
**Buy MAX5353AEPA with confidence from Component-World.HK, 1 Year Warranty**

[Request For Quotation](#)

| PRODUCT PARAMETER                |                                             |                                |                                                                     |
|----------------------------------|---------------------------------------------|--------------------------------|---------------------------------------------------------------------|
| Part Number                      | MAX5353AEPA                                 | Manufacturer                   | <a href="#">Maxim Integrated</a>                                    |
| Description                      | IC DAC LP V-OUT 12BIT 8-DIP                 | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                                  |
| Quantity Available               | 5884 pcs                                    | Data sheet                     | <a href="#">MAX5352/53</a><br><a href="#">Part Numbering System</a> |
| Category                         | <a href="#">Integrated Circuits (ICs)</a>   | 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            | -40°C ~ 85°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                 | MAX5353                                     | Architecture                   | R-2R                                                                |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 5884 pieces of Maxim Integrated MAX5353AEPA in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                       |                                                 |                     |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-------------------------------------------------|---------------------|
|  | Part#: <a href="#">MAX5352BEUA</a><br>Description: IC DAC LP V-OUT 12BIT 8-UMAX       | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX5353AEUA+</a><br>Description: IC DAC 12BIT VOLT OUT SER 8-UMAX  | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX5352BEUA+</a><br>Description: IC DAC 12BIT VOLT OUT SER 8-UMAX  | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX5353AEPA+</a><br>Description: IC DAC 12BIT VOLT OUT SER 8-DIP   | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX5353ACPA+</a><br>Description: IC DAC 12BIT VOLT OUT SER 8-DIP   | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX5353ACUA+T</a><br>Description: IC DAC 12BIT VOLT OUT SER 8-UMAX | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX5353BEPA+</a><br>Description: IC DAC 12BIT VOLT OUT SER 8-DIP   | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX5353AEUA+T</a><br>Description: IC DAC 12BIT VOLT OUT SER 8-UMAX | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX5353BCPA+</a><br>Description: IC DAC 12BIT VOLT OUT SER 8-DIP   | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX5353BCUA+</a><br>Description: IC DAC V-OUT 12BIT 3.3V LP 8UMAX  | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX5353ACUA+</a><br>Description: IC DAC 12BIT VOLT OUT SER 8-UMAX  | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX5353AEUA</a><br>Description: IC DAC LP V-OUT 12BIT 8-UMAX       | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX5352BEPA</a><br>Description: IC DAC LP V-OUT 12BIT 8-DIP        | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX5352BEPA+</a><br>Description: IC DAC 12BIT VOLT OUT SER 8-DIP   | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX5353BCUA</a><br>Description: IC DAC V-OUT 12BIT 3.3V LP 8UMAX   | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX5353ACPA</a><br>Description: IC DAC LP V-OUT 12BIT 8-DIP        | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX5353BCUA+T</a><br>Description: IC DAC 12BIT VOLT OUT SER 8-UMAX | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX5352BEUA+T</a><br>Description: IC DAC 12BIT VOLT OUT SER 8-UMAX | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX5353ACUA</a><br>Description: IC DAC LP V-OUT 12BIT 8-UMAX       | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX5353BCPA</a><br>Description: IC DAC V-OUT 12BIT 3.3V LP 8-DIP   | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |

| Related keywords for MAX5353AEPA |                         |                      |                   |
|----------------------------------|-------------------------|----------------------|-------------------|
| Maxim Integrated MAX5353AEPA     | MAX5353AEPA distributor | MAX5353AEPA supplier | MAX5353AEPA price |
| MAX5353AEPA download datasheet   | MAX5353AEPA datasheet   | MAX5353AEPA stock    | buy MAX5353AEPA   |
| Maxim Integrated MAX5353AEPA     |                         |                      |                   |