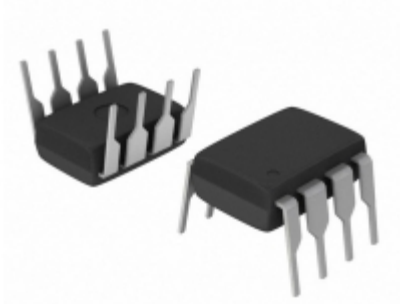


DAC8512EP





AHEAD OF WHAT'S POSSIBLE™

Part Number: [DAC8512EP](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC DAC 12BIT SRL LP 5V 8-DIP

Data sheet:  [DAC8512](#)

RoHs Status: Contains lead / RoHS non-compliant

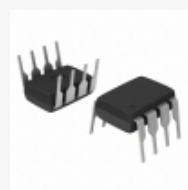
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy DAC8512EP with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                             |                                |                                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|--------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                | DAC8512EP                                   | Manufacturer                   | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                | IC DAC 12BIT SRL LP 5V 8-DIP                | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 4865 pcs                                    | Data sheet                     | <a href="#">DAC8512</a>                    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Integrated Circuits (ICs)</a>   | Voltage - Supply, Digital      | 5V                                         |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 5V                                          | Supplier Device Package        | 8-PDIP                                     |
| Settling Time                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 16µs (Typ)                                  | Series                         | -                                          |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Internal                                    | 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)                                                                                                                                                                                                                                                                                                                                                                                                                                                              | ±0.25, ±0.75                                | Differential Output            | No                                         |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 12 Bit Digital to Analog Converter 1 8-PDIP | Data Interface                 | SPI, DSP                                   |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                           | DAC8512                                     | Architecture                   | R-2R                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 4865 pieces of ADI (Analog Devices, Inc.) DAC8512EP in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                             |                                |                                            |

| RELATED PRODUCTS                                                                   |                                                                                       |                                                           |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">DAC8426FSZ</a><br>Description: IC DAC 8BIT QUAD W/V-REF 20SOIC     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC8512FS-REEL7</a><br>Description: IC DAC 12BIT SRL LP 5V 8-SOIC  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC8426FS</a><br>Description: IC DAC 8BIT QUAD W/V-REF 20-SOIC     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC8512EPZ</a><br>Description: IC DAC 12BIT SRL LP 5V 8DIP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC8426EPZ</a><br>Description: IC DAC 8BIT QUAD 10VREF 20DIP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC8426FSZ-REEL</a><br>Description: IC DAC 8BIT QUAD 10VREF 20SOIC | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC8512FPZ</a><br>Description: IC DAC 12BIT 5V COMPLETE 8-DIP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC8501E/2K5G4</a><br>Description: IC D/A CONV LP 16-BIT 8VSSOP    | Manufacturers: <a href="#">N/A</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">DAC8501E/250G4</a><br>Description: IC D/A CONV LP 16-BIT 8VSSOP    | Manufacturers: <a href="#">N/A</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">DAC8531E/250G4</a><br>Description: IC D/A CONV LP 16-BIT 8VSSOP    | Manufacturers: <a href="#">N/A</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">DAC8512FS</a><br>Description: IC DAC 12BIT 5V COMPLETE 8-SOIC      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC8426FPZ</a><br>Description: IC DAC 8BIT QUAD 10VREF 20DIP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC8531E/250</a><br>Description: IC D/A CONV LP 16-BIT 8VSSOP      | Manufacturers: <a href="#">N/A</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">DAC8512FP</a><br>Description: IC DAC 12BIT 5V COMPLETE 8-DIP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC8512FSZ-REEL7</a><br>Description: IC DAC 12BIT SRL LP 5V 8SOIC  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC8512FSZ-REEL</a><br>Description: IC DAC 12BIT SRL LP 5V 8SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC8426FP</a><br>Description: IC DAC 8BIT QUAD 10VREF 20-DIP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC8512FSZ</a><br>Description: IC DAC 12BIT 5V COMPLETE 8-SOIC     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC8501E/250</a><br>Description: IC D/A CONV LP 16-BIT 8VSSOP      | Manufacturers: <a href="#">N/A</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">DAC8501E/2K5</a><br>Description: IC D/A CONV LP 16-BIT 8VSSOP      | Manufacturers: <a href="#">N/A</a>                        | <div>RFQ</div> |

Related keywords for **DAC8512EP**

|                                      |                       |                                      |                               |
|--------------------------------------|-----------------------|--------------------------------------|-------------------------------|
| ADI (Analog Devices, Inc.) DAC8512EP | DAC8512EP distributor | DAC8512EP supplier                   | DAC8512EP price               |
| DAC8512EP download datasheet         | DAC8512EP datasheet   | DAC8512EP stock                      | buy DAC8512EP                 |
| ADI (Analog Devices, Inc.) DAC8512EP | AD DAC8512EP          | ADI (Analog Devices, Inc.) DAC8512EP | Analog Devices Inc. DAC8512EP |
| Analog Devices, Inc. DAC8512EP       |                       |                                      |                               |

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.  
E-mail: [info@Components-World.com](mailto:info@Components-World.com)

