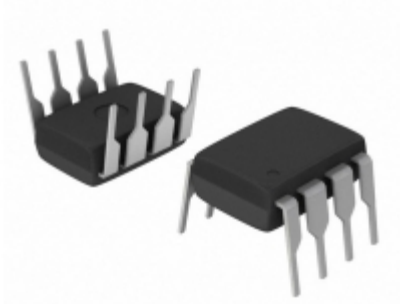


AD7896ANZ





AHEAD OF WHAT'S POSSIBLE™

Part Number: [AD7896ANZ](#)

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

Description: IC ADC 12BIT SRL T/H HS 8DIP

Data sheet:  [AD7896](#)

RoHs Status: Lead free / RoHS Compliant

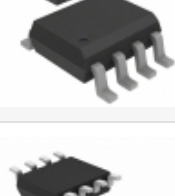
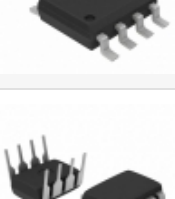
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy AD7896ANZ with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                           |                                 |                                                         |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|---------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                | AD7896ANZ                                 | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>              |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                | IC ADC 12BIT SRL T/H HS 8DIP              | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 5372 pcs                                  | Data sheet                      | <a href="#">AD7896</a>                                  |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Digital       | 2.7 V ~ 5.5 V                                           |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 2.7 V ~ 5.5 V                             | Supplier Device Package         | 8-PDIP                                                  |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | -                                         | Sampling Rate (Per Second)      | 100k                                                    |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Supply                                    | Ratio - S/H:ADC                 | 1:1                                                     |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Tube                                      | Package / Case                  | 8-DIP (0.300", 7.62mm)                                  |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -40°C ~ 85°C                              | Number of Inputs                | 1                                                       |
| Number of Bits                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 12                                        | Number of A/D Converters        | 1                                                       |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1 (Unlimited)                             | Manufacturer Standard Lead Time | 7 Weeks                                                 |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                             | Lead free / RoHS Compliant                | Input Type                      | Single Ended                                            |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | -                                         | Detailed Description            | 12 Bit Analog to Digital Converter 1 Input 1 SAR 8-PDIP |
| Data Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                             | SPI                                       | Configuration                   | S/H-ADC                                                 |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                           | AD7896                                    | Architecture                    | SAR                                                     |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 5372 pieces of ADI (Analog Devices, Inc.) AD7896ANZ 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="#">AD7895ARZ-10</a><br>Description: IC ADC 12BIT SRL 5V 8-SOIC        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7896ARZ-REEL</a><br>Description: IC ADC 12BIT SRL T/H HS 8-SOIC  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7895BRZ-2</a><br>Description: IC ADC 12BIT SRL 5V 8SOIC          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7895BRZ-10</a><br>Description: IC ADC 12BIT SRL 5V 8SOIC         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7896ARZ</a><br>Description: IC ADC 12BIT SRL T/H HS 8-SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7895ARZ-2REEL</a><br>Description: IC ADC 12BIT SRL 5V 8SOIC      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7896BRZ</a><br>Description: IC ADC 12BIT SRL T/H HS 8-SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7896BRZ-REEL7</a><br>Description: IC ADC 12BIT SRL T/H HS 8SOIC  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7896AN</a><br>Description: IC ADC 12BIT SRL T/H HS 8-DIP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7896AR</a><br>Description: IC ADC 12BIT SRL T/H HS 8-SOIC        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7896AR-REEL</a><br>Description: IC ADC 12BIT SRL T/H HS 8-SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7896BRZ-REEL</a><br>Description: IC ADC 12BIT SRL T/H HS 8SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7896BR-REEL</a><br>Description: IC ADC 12BIT SRL T/H HS 8-SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7896ARZ-REEL7</a><br>Description: IC ADC 12BIT SRL T/H HS 8-SOIC | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7895ARZ-2</a><br>Description: IC ADC 12BIT SRL 5V 8SOIC          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7895BRZ-10REEL</a><br>Description: IC ADC 12BIT SRL 5V 8SOIC     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7896BR</a><br>Description: IC ADC 12BIT SRL T/H HS 8-SOIC        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7895ARZ-10REEL</a><br>Description: IC ADC 12BIT SRL 5V 8-SOIC    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7895ARZ-3</a><br>Description: IC ADC 12BIT SRL 5V 8-SOIC         | Manufacturers: <a href="#">Analog Devices Inc.</a>        | <div>RFQ</div> |
|  | Part#: <a href="#">AD7895ARZ-3REEL</a><br>Description: IC ADC 12BIT SRL 5V 8SOIC      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

| Related keywords for AD7896ANZ       |                       |                                      |                               |
|--------------------------------------|-----------------------|--------------------------------------|-------------------------------|
| ADI (Analog Devices, Inc.) AD7896ANZ | AD7896ANZ distributor | AD7896ANZ supplier                   | AD7896ANZ price               |
| AD7896ANZ download datasheet         | AD7896ANZ datasheet   | AD7896ANZ stock                      | buy AD7896ANZ                 |
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