

AD5420AREZ



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Part Number:

AD5420AREZ

Manufacturer:

ADI (Analog Devices, Inc.)

Description:

IC DAC 16BIT 1CH SER 24TSSOP

Data sheet:

 [AD5410,20](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

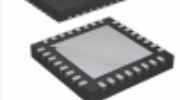
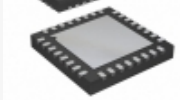
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy AD5420AREZ with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                  |                                |                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|--------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | AD5420AREZ                                       | Manufacturer                   | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | IC DAC 16BIT 1CH SER 24TSSOP                     | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 10959 pcs                                        | Data sheet                     | <a href="#">AD5410,20</a>                  |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Integrated Circuits (ICs)</a>        | Voltage - Supply, Digital      | 2.7 V ~ 5.5 V                              |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 10.8 V ~ 40 V                                    | Supplier Device Package        | 24-TSSOP-EP                                |
| Settling Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 40µs                                             | Series                         | -                                          |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                                               | External, Internal                               | Packaging                      | Tube                                       |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 24-TSSOP (0.173", 4.40mm Width) Exposed Pad      | Output Type                    | Current - Buffered                         |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                        | -40°C ~ 85°C                                     | Number of D/A Converters       | 1                                          |
| Number of Bits                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 16                                               | Mounting Type                  | Surface Mount                              |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                             | 3 (168 Hours)                                    | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                 |
| INL/DNL (LSB)                                                                                                                                                                                                                                                                                                                                                                                                                                                                | -, ±1 (Max)                                      | Differential Output            | No                                         |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 16 Bit Digital to Analog Converter 1 24-TSSOP-EP | Data Interface                 | SPI, DSP                                   |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                             | AD5420                                           | 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 10959 pieces of ADI (Analog Devices, Inc.) AD5420AREZ 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="#">AD5415YRU-REEL7</a><br>Description: IC DAC DUAL 12BIT MULT 24-TSSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5420AREZ-REEL7</a><br>Description: IC DAC 16BIT 1CH SER 24TSSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5421BREZ-REEL</a><br>Description: IC DAC 16BIT 1.8-12V 28TSSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5421CREZ-RL</a><br>Description: IC DAC 16BIT SPI/SRL 28TSSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5412AREZ-REEL7</a><br>Description: IC DAC 12BIT SER 24-TSSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5420ACPZ-REEL</a><br>Description: IC DAC 16BIT SRL 40LFCSP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5421BREZ-REEL7</a><br>Description: IC DAC 16BIT 1.8-12V 28TSSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5421ACPZ-REEL7</a><br>Description: IC DAC 16BIT SRL 32LFCSP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5415YRUZ</a><br>Description: IC DAC DUAL 12BIT MULT 24-TSSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5422ACPZ-REEL</a><br>Description: IC DAC 16BIT SRL 40LFCSP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5415YRUZ-REEL7</a><br>Description: IC DAC 12BIT DUAL MULT 24-TSSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5415YRUZ-REEL</a><br>Description: IC DAC 12BIT DUAL MULT 24-TSSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5412ACPZ-REEL7</a><br>Description: IC DAC 12BIT SER 40-LFCSP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5421BCPZ-REEL7</a><br>Description: IC DAC 16BIT SRL 32LFCSP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5421CREZ-RL7</a><br>Description: IC DAC 16BIT SPI/SRL 28TSSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5421BREZ</a><br>Description: IC DAC 16BIT 1.8-12V 28TSSOP          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5412AREZ</a><br>Description: IC DAC 12BIT SER 24TSSOP              | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5420ACPZ-REEL7</a><br>Description: IC DAC 16BIT SRL 40LFCSP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5415YRU</a><br>Description: IC DAC DUAL 12BIT MULT 24-TSSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5421CREZ</a><br>Description: IC DAC 16BIT SPI/SRL 28TSSOP          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

Related keywords for AD5420AREZ

|                                       |                        |                                       |                                |
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| ADI (Analog Devices, Inc.) AD5420AREZ | AD5420AREZ distributor | AD5420AREZ supplier                   | AD5420AREZ price               |
| AD5420AREZ download datasheet         | AD5420AREZ datasheet   | AD5420AREZ stock                      | buy AD5420AREZ                 |
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