

AD7524JN





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Part Number: [AD7524JN](#)

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

Description: IC DAC 8BIT MULTIPLYING 16-DIP

Data sheet:  [AD7524](#)

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 AD7524JN with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                             |                                |                                            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|--------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                               | AD7524JN                                    | Manufacturer                   | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                               | IC DAC 8BIT MULTIPLYING 16-DIP              | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 4407 pcs                                    | Data sheet                     | <a href="#">AD7524</a>                     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a>   | Voltage - Supply, Digital      | 5 V ~ 15 V                                 |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 5 V ~ 15 V                                  | Supplier Device Package        | 16-PDIP                                    |
| Settling Time                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 500ns                                       | Series                         | -                                          |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                                            | External                                    | Packaging                      | Tube                                       |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 16-DIP (0.300", 7.62mm)                     | Output Type                    | Current - Unbuffered                       |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                     | -40°C ~ 85°C                                | Number of D/A Converters       | 1                                          |
| Number of Bits                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 8                                           | Mounting Type                  | Through Hole                               |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1 (Unlimited)                               | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant         |
| INL/DNL (LSB)                                                                                                                                                                                                                                                                                                                                                                                                                                                             | ±0.5 (Max), -                               | Differential Output            | Yes                                        |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 8 Bit Digital to Analog Converter 1 16-PDIP | Data Interface                 | Parallel                                   |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                          | AD7524                                      | 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 4407 pieces of ADI (Analog Devices, Inc.) AD7524JN 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="#">AD7524JNZ</a><br>Description: IC DAC 8BIT MULTIPLYING 16-DIP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7511DISQ/883B</a><br>Description: IC SWITCH DICMOS SPST 16CERDIP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7524JRZ-REEL</a><br>Description: IC DAC 8BIT MULTIPLYING 16-SOIC  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7511DIJN</a><br>Description: IC SWITCH QUAD SPST 16DIP            | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7524JRZ-REEL7</a><br>Description: IC DAC 8BIT MULTIPLYING 16-SOIC | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7524JR</a><br>Description: IC DAC 8BIT MULTIPLYING 16-SOIC        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7524KNZ</a><br>Description: IC DAC 8BIT MULTIPLYING 16-DIP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7512DIJP</a><br>Description: IC SWITCH DUAL SPDT 20PLCC           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7524JR-REEL7</a><br>Description: IC DAC 8BIT MULTIPLYING 16-SOIC  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7511DIKQ</a><br>Description: IC SWITCH QUAD SPST 16CDIP           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7524JR-REEL</a><br>Description: IC DAC 8BIT MULTIPLYING 16-SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7511DIJNZ</a><br>Description: IC SWITCH QUAD SPST 16DIP           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7524JRZ</a><br>Description: IC DAC 8BIT MULTIPLYING 16-SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7524AQ</a><br>Description: IC DAC 8BIT MULTIPLYING 16-CDIP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7511DIKN/+</a><br>Description: IC SWITCH QUAD SPST BID 16DIP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7524JP</a><br>Description: IC DAC 8BIT MULTIPLYING 20-PLCC        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7524KP</a><br>Description: IC DAC 8BIT MULTIPLYING 20-PLCC        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7511DIKNZ</a><br>Description: IC SWITCH QUAD SPST 16DIP           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7521LN</a><br>Description: CONV D/A 12BIT 1MHZ 2LSB 18-DIP        | Manufacturers: <a href="#">Intersil</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">AD7510DIKN</a><br>Description: IC SWITCH QUAD SPST 16DIP            | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

Related keywords for AD7524JN

|                                     |                      |                                     |                              |
|-------------------------------------|----------------------|-------------------------------------|------------------------------|
| ADI (Analog Devices, Inc.) AD7524JN | AD7524JN distributor | AD7524JN supplier                   | AD7524JN price               |
| AD7524JN download datasheet         | AD7524JN datasheet   | AD7524JN stock                      | buy AD7524JN                 |
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