

AD7245JP



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**Part Number:** [AD7245JP](#)

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

**Description:** IC DAC 12BIT LC2MOS 28-PLCC

**Data sheet:**  [AD7245A,48A](#)

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

**Ship From:** Hong Kong

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

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                            |                                |                                            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|--------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                               | AD7245JP                                                   | Manufacturer                   | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                               | IC DAC 12BIT LC2MOS 28-PLCC                                | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 4802 pcs                                                   | Data sheet                     | <a href="#">AD7245A,48A</a>                |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a>                  | Voltage - Supply, Digital      | 14.25 V ~ 15.75 V                          |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                                                                  | ±14.25 V ~ 15.75 V                                         | Supplier Device Package        | 28-PLCC (11.51x11.51)                      |
| Settling Time                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 5µs, 10µs                                                  | Series                         | DACPORT®                                   |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Internal                                                   | Packaging                      | Tube                                       |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 28-LCC (J-Lead)                                            | Output Type                    | Voltage - Buffered                         |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 0°C ~ 70°C                                                 | Number of D/A Converters       | 1                                          |
| Number of Bits                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 12                                                         | Mounting Type                  | Surface Mount                              |
| 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 28-PLCC (11.51x11.51) | Data Interface                 | Parallel                                   |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                          | AD7245                                                     | 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 4802 pieces of ADI (Analog Devices, Inc.) AD7245JP 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="#">AD7247AANZ</a><br>Description: IC DAC 12BIT W/AMP W/BUFF 24-DIP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD7245ABRZ</a><br>Description: IC DAC 12BIT W/REF 24-SOIC             | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD7245ABRZ-REEL</a><br>Description: IC DAC 12BIT W/REF 24-SOIC        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD7245JN</a><br>Description: IC DAC 12BIT W/REF 24-DIP                | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD7245AARZ-REEL</a><br>Description: IC DAC 12BIT W/REF 24-SOIC        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD7247AARZ</a><br>Description: IC DAC 12BIT W/AMP W/BUFF 24SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD7245AQ</a><br>Description: IC DAC 12BIT W/REF 24-CDIP               | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD7245ABR</a><br>Description: IC DAC 12BIT W/REF 24-SOIC              | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD7245JPZ</a><br>Description: IC DAC 12BIT LC2MOS 28-PLCC             | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD7245JPZ-REEL</a><br>Description: IC DAC 12BIT LC2MOS 28-PLCC        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD7245ABNZ</a><br>Description: IC DAC 12BIT W/REF 24DIP               | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD7245ATQ</a><br>Description: IC DAC 12BIT W/REF 24-CDIP              | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD7247AAR-REEL7</a><br>Description: IC DAC 12BIT W/AMP W/BUFF 24SOIC  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD7247AARZ-REEL7</a><br>Description: IC DAC 12BIT W/AMP W/BUFF 24SOIC | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD7247AAN</a><br>Description: IC DAC 12BIT W/AMP W/BUFF 24-DIP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD7245ABN</a><br>Description: IC DAC 12BIT W/REF 24-DIP               | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD7245JNZ</a><br>Description: IC DAC 12BIT W/REF 24DIP                | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD7245JP-REEL</a><br>Description: IC DAC 12BIT LC2MOS 28-PLCC         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD7247AARZ-REEL</a><br>Description: IC DAC 12BIT W/AMP W/BUFF 24SOIC  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD7247AAR</a><br>Description: IC DAC 12BIT W/AMP W/BUFF 24SOIC        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |

Related keywords for AD7245JP

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