



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7846JP

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD7846JP                                                                                                             |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                           |
| Product description | IC DAC 16BIT LC2MOS VOUT 28PLCC                                                                                      |
| Datasheets:         |  AD7846JP.pdf                       |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of AD7846JP

|                                  |                                                                                                  |
|----------------------------------|--------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD7846JP                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                       |
| DESCRIPTION                      | IC DAC 16BIT LC2MOS VOUT 28PLCC                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                               |
| DATA SHEET                       |  AD7846JP.pdf |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                                                               |
| VOLTAGE - SUPPLY, ANALOG         | ±11.4 V ~ 15.75 V                                                                                |
| SUPPLIER DEVICE PACKAGE          | 28-PLCC (11.51x11.51)                                                                            |
| SETTLING TIME                    | 9µs                                                                                              |
| SERIES                           | -                                                                                                |
| REFERENCE TYPE                   | External                                                                                         |
| 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                   | 16                                                                                               |
| MOUNTING TYPE                    | Surface Mount                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 5 (48 Hours)                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                               |
| INL/DNL (LSB)                    | ±16 (Max), ±1 (Max)                                                                              |
| DIFFERENTIAL OUTPUT              | No                                                                                               |
| DETAILED DESCRIPTION             | 16 Bit Digital to Analog Converter 1 28-PLCC (11.51x11.51)                                       |
| DATA INTERFACE                   | Parallel                                                                                         |
| BASE PART NUMBER                 | AD7846                                                                                           |
| ARCHITECTURE                     | String DAC                                                                                       |

Related Tags

|                                     |                                     |                                         |
|-------------------------------------|-------------------------------------|-----------------------------------------|
| ADI (Analog Devices, Inc.) AD7846JP | AD7846JP Distributor                | AD7846JP Supplier                       |
| AD7846JP Price                      | AD7846JP Pictures                   | AD7846JP Image                          |
| AD7846JP PDF Datasheet              | AD7846JP Download Datasheet         | AD7846JP Datasheet                      |
| AD7846JP Stock                      | Buy AD7846JP                        | Buy ADI (Analog Devices, Inc.) AD7846JP |
| ADI (Analog Devices, Inc.) AD7846JP | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor  |
| ADI (Analog Devices, Inc.) AD7846JP | AD AD7846JP                         | ADI (Analog Devices, Inc.) AD7846JP     |
| Analog Devices Inc. AD7846JP        | Analog Devices, Inc. AD7846JP       |                                         |

Related Products

|                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                           |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>AD7846AP</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT LC2MOS VOUT 28PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>AD7846KNZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT LC2MOS VOUT 28-DIP<br/>In stock: 28 pcs<br/><div>RFQ</div></div>         |
| <div></div> <div><b>AD7846JNZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT LC2MOS VOUT 28-DIP<br/>In stock: 33 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>AD7846APZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT LC2MOS VOUT 28-PLCC<br/>In stock: 28 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>AD7846BPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT LC2MOS VOUT 28PLCC<br/>In stock: 12 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>AD7846JP-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT MONO V-OUT 28-PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>AD7846JN</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT LC2MOS VOUT 28-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>AD7846BP</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT LC2MOS VOUT 28PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div>       |
| <div></div> <div><b>AD7846KP</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT LC2MOS VOUT 28PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>AD7846JPZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT MONO V-OUT 28-PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>AD7846KN</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT LC2MOS VOUT 28-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>AD7846JPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT LC2MOS VOUT 28PLCC<br/>In stock: 12 pcs<br/><div>RFQ</div></div>         |