



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7111KN

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD7111KN                                                                                                             |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                           |
| Product description | IC DAC LOGARITHMIC 16-DIP                                                                                            |
| Datasheets:         |  AD7111KN.pdf                       |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

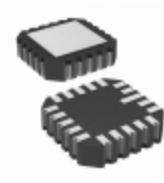
Specifications of AD7111KN

|                                  |                                                                                                  |
|----------------------------------|--------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD7111KN                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                       |
| DESCRIPTION                      | IC DAC LOGARITHMIC 16-DIP                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                               |
| DATA SHEET                       |  AD7111KN.pdf |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                                                               |
| VOLTAGE - SUPPLY, ANALOG         | 5V                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 16-PDIP                                                                                          |
| SETTLING TIME                    | -                                                                                                |
| SERIES                           | LOGDAC®                                                                                          |
| REFERENCE TYPE                   | -                                                                                                |
| PACKAGING                        | Tube                                                                                             |
| PACKAGE / CASE                   | 16-DIP (0.300", 7.62mm)                                                                          |
| OUTPUT TYPE                      | Current - Unbuffered                                                                             |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                       |
| NUMBER OF D/A CONVERTERS         | 1                                                                                                |
| NUMBER OF BITS                   | 17                                                                                               |
| MOUNTING TYPE                    | Through Hole                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                               |
| INL/DNL (LSB)                    | -                                                                                                |
| DIFFERENTIAL OUTPUT              | No                                                                                               |
| DETAILED DESCRIPTION             | 17 Bit Digital to Analog Converter 1 16-PDIP                                                     |
| DATA INTERFACE                   | Parallel                                                                                         |
| BASE PART NUMBER                 | AD7111                                                                                           |
| ARCHITECTURE                     | R-2R                                                                                             |

Related Tags

|                                     |                                     |                                         |
|-------------------------------------|-------------------------------------|-----------------------------------------|
| ADI (Analog Devices, Inc.) AD7111KN | AD7111KN Distributor                | AD7111KN Supplier                       |
| AD7111KN Price                      | AD7111KN Pictures                   | AD7111KN Image                          |
| AD7111KN PDF Datasheet              | AD7111KN Download Datasheet         | AD7111KN Datasheet                      |
| AD7111KN Stock                      | Buy AD7111KN                        | Buy ADI (Analog Devices, Inc.) AD7111KN |
| ADI (Analog Devices, Inc.) AD7111KN | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor  |
| ADI (Analog Devices, Inc.) AD7111KN | AD AD7111KN                         | ADI (Analog Devices, Inc.) AD7111KN     |
| Analog Devices Inc. AD7111KN        | Analog Devices, Inc. AD7111KN       |                                         |

Related Products

|                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                     |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>AD7111UE/883B</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC MONO MULTIPLYING 20LCCC<br/>In stock: Out stock<br/><b>RFQ</b></div>   |  <div><b>AD7111LNZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC MONO MULTIPLYING 16DIP<br/>In stock: Out stock<br/><b>RFQ</b></div> |
|  <div><b>AD7111ACR-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: INTEGRATED CIRCUIT<br/>In stock: Out stock<br/><b>RFQ</b></div>              |  <div><b>AD7111ACR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC LOGARITHMIC 16-SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div>    |
|  <div><b>AD7111ACNZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC MONO MULTIPLYING 16-DIP<br/>In stock: Out stock<br/><b>RFQ</b></div>      |  <div><b>AD7111KNZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC MONO MULTIPLYING 16DIP<br/>In stock: Out stock<br/><b>RFQ</b></div> |
|  <div><b>AD7111AQ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 4MHZ 8CDIP<br/>In stock: 326 pcs<br/><b>RFQ</b></div>                |  <div><b>AD7111LN</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC LOGARITHMIC 16-DIP<br/>In stock: Out stock<br/><b>RFQ</b></div>      |
|  <div><b>AD7111ACRZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC MONO MULTIPLYING 16SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div> |  <div><b>AD7111BQ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC LOGARITHMIC 16-CDIP<br/>In stock: Out stock<br/><b>RFQ</b></div>     |
|  <div><b>AD7111JNZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 4MHZ 8DIP<br/>In stock: 911 pcs<br/><b>RFQ</b></div>                |  <div><b>AD7111ACRZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC MONO MULTIPLYING 16SOIC<br/>In stock: 7 pcs<br/><b>RFQ</b></div>   |