



ADI (Analog Devices, Inc.)

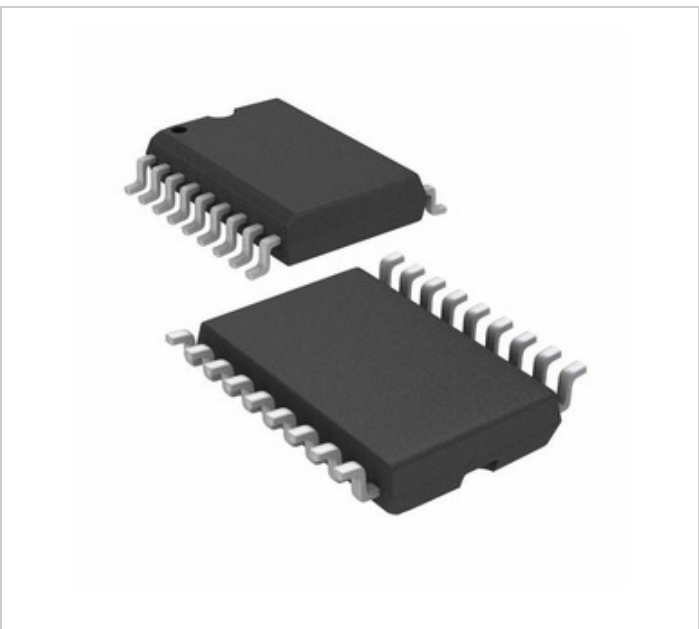


Image may be representation. See specifications for product details.

AD7541AKR

Part Number:	AD7541AKR
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 12BIT MULT MONO 18-SOIC
Datasheets:	 AD7541AKR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7541AKR

PART NUMBER	AD7541AKR
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 12BIT MULT MONO 18-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 AD7541AKR.pdf
VOLTAGE - SUPPLY, DIGITAL	5 V ~ 16 V
VOLTAGE - SUPPLY, ANALOG	5 V ~ 16 V
SUPPLIER DEVICE PACKAGE	18-SOIC
SETTLING TIME	600ns (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	18-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Current - Unbuffered
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)	±0.5 (Max), ±0.5 (Max)
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 1 18-SOIC
DATA INTERFACE	Parallel
BASE PART NUMBER	AD7541
ARCHITECTURE	R-2R

Related Tags

ADI (Analog Devices, Inc.) AD7541AKR	AD7541AKR Distributor	AD7541AKR Supplier
AD7541AKR Price	AD7541AKR Pictures	AD7541AKR Image
AD7541AKR PDF Datasheet	AD7541AKR Download Datasheet	AD7541AKR Datasheet
AD7541AKR Stock	Buy AD7541AKR	Buy ADI (Analog Devices, Inc.) AD7541AKR
ADI (Analog Devices, Inc.) AD7541AKR	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7541AKR	AD AD7541AKR	ADI (Analog Devices, Inc.) AD7541AKR
Analog Devices Inc. AD7541AKR	Analog Devices, Inc. AD7541AKR	

Related Products

 AD7541AKNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT MONO 18-DIP In stock: 120 pcs RFQ	 AD7541AKRZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT MONO 18-SOIC In stock: Out stock RFQ
 AD7541AKP-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT MONO 20-PLCC In stock: Out stock RFQ	 AD7542GBQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT CMOS 16-CDIP In stock: Out stock RFQ
 AD7542BQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT CMOS 16-CDIP In stock: Out stock RFQ	 AD7541AKRZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT MONO 18-SOIC In stock: 675 pcs RFQ
 AD7542AQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT CMOS 16-CDIP In stock: Out stock RFQ	 AD7541AJPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT MONO 20PLCC In stock: Out stock RFQ
 AD7541AKPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT MONO 20PLCC In stock: 37 pcs RFQ	 AD7541AKPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT MONO 20PLCC In stock: Out stock RFQ
 AD7541AKRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT MONO 18-SOIC In stock: 47 pcs RFQ	 AD7541AJPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT MONO 20PLCC In stock: Out stock RFQ