



AD7541AKRZ

Part Number:	AD7541AKRZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 12BIT MULT MONO 18-SOIC
Datasheets:	 AD7541AKRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

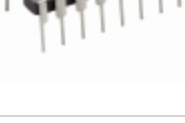
Specifications of AD7541AKRZ

PART NUMBER	AD7541AKRZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 12BIT MULT MONO 18-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD7541AKRZ.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)
MANUFACTURER STANDARD LEAD TIME	21 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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.) AD7541AKRZ	AD7541AKRZ Distributor	AD7541AKRZ Supplier
AD7541AKRZ Price	AD7541AKRZ Pictures	AD7541AKRZ Image
AD7541AKRZ PDF Datasheet	AD7541AKRZ Download Datasheet	AD7541AKRZ Datasheet
AD7541AKRZ Stock	Buy AD7541AKRZ	Buy ADI (Analog Devices, Inc.) AD7541AKRZ
ADI (Analog Devices, Inc.) AD7541AKRZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7541AKRZ	AD AD7541AKRZ	ADI (Analog Devices, Inc.) AD7541AKRZ
Analog Devices Inc. AD7541AKRZ	Analog Devices, Inc. AD7541AKRZ	

Related Products

 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
 AD7541AKNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT MONO 18-DIP In stock: 120 pcs RFQ	 AD7542GKN Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT CMOS 16-DIP In stock: Out stock RFQ
 AD7541AKPZ-REEL 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
 AD7541AKR Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT MONO 18-SOIC In stock: Out stock RFQ	 AD7542AQ 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	 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	 AD7541AJPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT MONO 20PLCC In stock: Out stock RFQ