



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7542JN

Part Number:	AD7542JN
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 12BIT MULTIPLYING 16-DIP
Datasheets:	 AD7542JN.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6067 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7542JN

PART NUMBER	AD7542JN
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 12BIT MULTIPLYING 16-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6067 pcs
DATA SHEET	 AD7542JN.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	16-PDIP
SETTLING TIME	2μs
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OUTPUT TYPE	Current - Unbuffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	12
MOUNTING TYPE	Through Hole
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	Yes
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 1 16-PDIP
DATA INTERFACE	Parallel
BASE PART NUMBER	AD7542
ARCHITECTURE	R-2R

Related Tags

ADI (Analog Devices, Inc.) AD7542JN	AD7542JN Distributor	AD7542JN Supplier
AD7542JN Price	AD7542JN Pictures	AD7542JN Image
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ADI (Analog Devices, Inc.) AD7542JN	AD AD7542JN	ADI (Analog Devices, Inc.) AD7542JN
Analog Devices Inc. AD7542JN	Analog Devices, Inc. AD7542JN	

Related Products

 AD7542GKNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT CMOS 16DIP In stock: 1545 pcs RFQ	 AD7542KNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT CMOS 16-DIP In stock: 2704 pcs RFQ
 AD7542JNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT MULTIPLYING 16-DIP In stock: 2625 pcs RFQ	 AD7542KN Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT CMOS 16-DIP In stock: 5795 pcs RFQ
 AD7542BQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT CMOS 16-CDIP In stock: 2726 pcs RFQ	 AD7542JPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT CMOS 20PLCC In stock: 3820 pcs RFQ
 AD7542JPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT CMOS 20-PLCC In stock: 2597 pcs RFQ	 AD7542GKN Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT CMOS 16-DIP In stock: 4176 pcs RFQ
 AD7542AQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT CMOS 16-CDIP In stock: 2298 pcs RFQ	 AD7542KP Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT CMOS 20-PLCC In stock: 5854 pcs RFQ
 AD7542GTQ/883B Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT CMOS 16CERDIP In stock: 693 pcs RFQ	 AD7542GBQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT CMOS 16-CDIP In stock: 1904 pcs RFQ