



ANALOG
DEVICES
AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7524KNZ

Part Number:	AD7524KNZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 8BIT MULTIPLYING 16-DIP
Datasheets:	 AD7524KNZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7287 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7524KNZ	
PART NUMBER	AD7524KNZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 8BIT MULTIPLYING 16-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7287 pcs
DATA SHEET	 AD7524KNZ.pdf
VOLTAGE - SUPPLY, DIGITAL	5 V ~ 15 V
VOLTAGE - SUPPLY, ANALOG	5 V ~ 15 V
SUPPLIER DEVICE PACKAGE	16-PDIP
SETTLING TIME	550ns
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	8
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.5 (Max), -
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	8 Bit Digital to Analog Converter 1 16-PDIP
DATA INTERFACE	Parallel
BASE PART NUMBER	AD7524
ARCHITECTURE	R-2R

Related Tags

ADI (Analog Devices, Inc.) AD7524KNZ	AD7524KNZ Distributor	AD7524KNZ Supplier
AD7524KNZ Price	AD7524KNZ Pictures	AD7524KNZ Image
AD7524KNZ PDF Datasheet	AD7524KNZ Download Datasheet	AD7524KNZ Datasheet
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Analog Devices Inc. AD7524KNZ	Analog Devices, Inc. AD7524KNZ	

Related Products

 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD7524JRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT MULTIPLYING 16-SOIC In stock: 9278 pcs RFQ	 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD7524JR Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT MULTIPLYING 16-SOIC In stock: 3421 pcs RFQ
 AD7524KP Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT MULTIPLYING 20-PLCC In stock: 5093 pcs RFQ	 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD7524JRZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT MULTIPLYING 16-SOIC In stock: 12456 pcs RFQ
 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD7524JRZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT MULTIPLYING 16-SOIC In stock: 16525 pcs RFQ	 AD7524KPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT MULTIPLYING 20-PLCC In stock: 6997 pcs RFQ
 AD7524KPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT MULTIPLYING 20-PLCC In stock: 14738 pcs RFQ	 AD7524LNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT MULTIPLYING 16DIP In stock: 5131 pcs RFQ
 AD7524LN Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT MULTIPLYING 16-DIP In stock: 5074 pcs RFQ	 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD7524JR-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT MULTIPLYING 16-SOIC In stock: 4184 pcs RFQ
 AD7524KP-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT MULTIPLYING 20-PLCC In stock: 4813 pcs RFQ	 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD7524JR-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT MULTIPLYING 16-SOIC In stock: 3607 pcs RFQ