



ANALOG
DEVICES

AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)

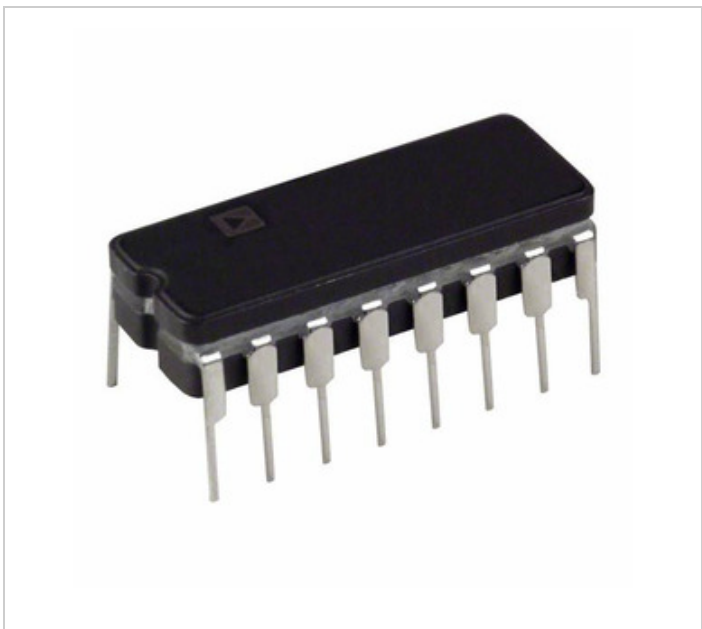


Image may be representation. See specifications for product details.

AD7524SQ

Part Number:	AD7524SQ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 8BIT MULTIPLYING 16-CDIP
Datasheets:	 AD7524SQ.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7524SQ

PART NUMBER	AD7524SQ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 8BIT MULTIPLYING 16-CDIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 AD7524SQ.pdf
VOLTAGE - SUPPLY, DIGITAL	5 V ~ 15 V
VOLTAGE - SUPPLY, ANALOG	5 V ~ 15 V
SUPPLIER DEVICE PACKAGE	16-CDIP
SETTLING TIME	500ns
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	16-CDIP (0.300", 7.62mm)
OUTPUT TYPE	Current - Unbuffered
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	8
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INL/DNL (LSB)	±0.5 (Max), -
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	8 Bit Digital to Analog Converter 1 16-CDIP
DATA INTERFACE	Parallel
BASE PART NUMBER	AD7524
ARCHITECTURE	R-2R

Related Tags

ADI (Analog Devices, Inc.) AD7524SQ	AD7524SQ Distributor	AD7524SQ Supplier
AD7524SQ Price	AD7524SQ Pictures	AD7524SQ Image
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Analog Devices Inc. AD7524SQ	Analog Devices, Inc. AD7524SQ	

Related Products

 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD7524SRZ-EP Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT MULTIPLYING 16-SOIC In stock: Out stock RFQ	 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD7524SR-EP-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT MULTIPLYING 16SOIC In stock: Out stock RFQ
 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD7524SRZ-EP-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT MULTIPLYING 16SOIC In stock: Out stock RFQ	 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD7524LPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT MULTIPLYING 20-PLCC In stock: Out stock RFQ
 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD7524KP-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT MULTIPLYING 20-PLCC In stock: Out stock RFQ	 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD7528AQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT DUAL MULT 20-CDIP In stock: 2 pcs RFQ
 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD7524LN Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT MULTIPLYING 16-DIP In stock: Out stock RFQ	 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD7524TQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT MULTIPLYING 16-CDIP In stock: Out stock RFQ
 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD7524LNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT MULTIPLYING 16DIP In stock: 50 pcs RFQ	 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD7524SR-EP Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT MULTIPLYING 16-SOIC In stock: 38 pcs RFQ
 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD7524KPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT MULTIPLYING 20-PLCC In stock: 97 pcs RFQ	 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD7524KPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT MULTIPLYING 20-PLCC In stock: Out stock RFQ