



ANALOG
DEVICES
AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7249AN

Part Number:	AD7249AN
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 12BIT SRL W/REF 16-DIP
Datasheets:	 AD7249AN.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7249AN

PART NUMBER	AD7249AN
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 12BIT SRL W/REF 16-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 AD7249AN.pdf
VOLTAGE - SUPPLY, DIGITAL	-
VOLTAGE - SUPPLY, ANALOG	±10.8 V ~ 16.5 V
SUPPLIER DEVICE PACKAGE	16-PDIP
SETTLING TIME	10µs
SERIES	DACPORT®
REFERENCE TYPE	External, Internal
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	2
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), ±0.9 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 2 16-PDIP
DATA INTERFACE	SPI
BASE PART NUMBER	AD7249
ARCHITECTURE	R-2R

Related Tags

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Related Products

 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD7248ASCHIPS Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/REF In stock: Out stock RFQ	 AD7248JPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/REF 28PLCC In stock: Out stock RFQ
 AD7248JP-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/REF 28PLCC In stock: Out stock RFQ	 AD7249AR Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SRL W/REF 16-SOIC In stock: Out stock RFQ
 AD7248ATQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/REF 24-CDIP In stock: Out stock RFQ	 AD7249BN Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SRL W/REF 16-DIP In stock: Out stock RFQ
 AD7249ANZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SRL W/REF 16-DIP In stock: 26 pcs RFQ	 AD7249ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SRL W/REF 16-SOIC In stock: 305 pcs RFQ
 AD7249ARZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SRL W/REF 16-SOIC In stock: 942 pcs RFQ	 AD7249AR-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SRL W/REF 16-SOIC In stock: Out stock RFQ
 AD7248JN Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/REF 20-DIP In stock: Out stock RFQ	 AD7248JNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/REF 20-DIP In stock: 42 pcs RFQ