



ANALOG
DEVICES

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ADI (Analog Devices, Inc.)



AD7247KN

Part Number:	AD7247KN
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 12BIT W/AMP W/BUFF 24-DIP
Datasheets:	 AD7247KN.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2748 pcs stock
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 AD7247KN

PART NUMBER	AD7247KN
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 12BIT W/AMP W/BUFF 24-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2748 pcs
DATA SHEET	 AD7247KN.pdf
VOLTAGE - SUPPLY, DIGITAL	15V
VOLTAGE - SUPPLY, ANALOG	±15V
SUPPLIER DEVICE PACKAGE	24-PDIP
SETTLING TIME	10µs
SERIES	DACPORT®
REFERENCE TYPE	External, Internal
PACKAGING	Tube
PACKAGE / CASE	24-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)	±0.5 (Max), ±0.9 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 2 24-PDIP
DATA INTERFACE	Parallel
BASE PART NUMBER	AD7247
ARCHITECTURE	R-2R

Related Tags

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Related Products

 AD7247BQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/AMP W/BUFF 24CDIP In stock: 1870 pcs RFQ	 AD7247ATQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/AMP W/BUFF 24CDIP In stock: 492 pcs RFQ
 AD7247KR Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/AMP W/BUFF 24SOIC In stock: 6838 pcs RFQ	 AD7248AAP Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/REF 28-PLCC In stock: 5254 pcs RFQ
 AD7247KNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/AMP W/BUFF 24-DIP In stock: 2686 pcs RFQ	 AD7247JRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT AMP/BUFF 24SOIC In stock: 3081 pcs RFQ
 AD7247JNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/AMP W/BUFF 24-DIP In stock: 2533 pcs RFQ	 AD7248AANZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT LC2MOS 20-DIP In stock: 3990 pcs RFQ
 AD7248AAN Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT LC2MOS 20-DIP In stock: 6546 pcs RFQ	 AD7247JR Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/AMP W/BUFF 24SOIC In stock: 2733 pcs RFQ
 AD7247JN Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT LC2MOS DUAL 24-DIP In stock: 6631 pcs RFQ	 AD7247KRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT AMP/BUFF 24SOIC In stock: 2829 pcs RFQ