



ANALOG
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ADI (Analog Devices, Inc.)

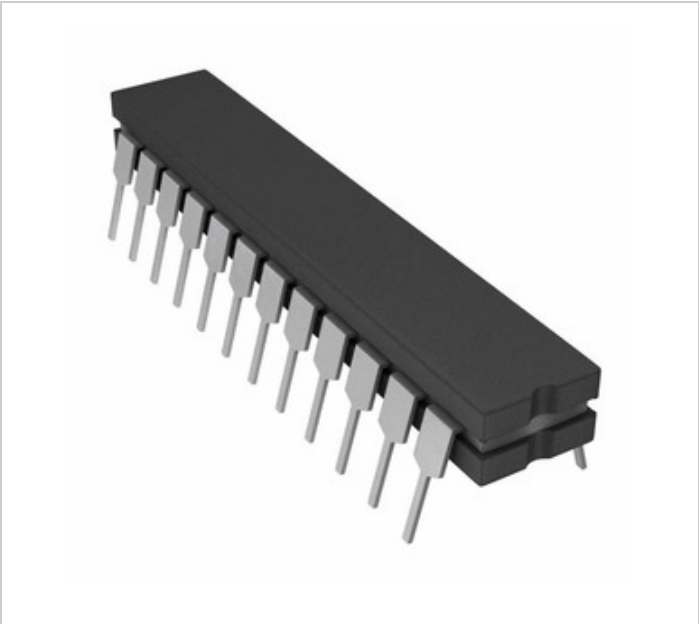


Image may be representation. See specifications for product details.

AD7247AQ

Part Number:	AD7247AQ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 12BIT W/AMP W/BUFF 24CDIP
Datasheets:	 AD7247AQ.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

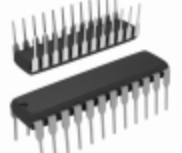
Specifications of AD7247AQ

PART NUMBER	AD7247AQ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 12BIT W/AMP W/BUFF 24CDIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 AD7247AQ.pdf
VOLTAGE - SUPPLY, DIGITAL	15V
VOLTAGE - SUPPLY, ANALOG	±15V
SUPPLIER DEVICE PACKAGE	24-CDIP
SETTLING TIME	10µs
SERIES	DACPORT®
REFERENCE TYPE	External, Internal
PACKAGING	Tube
PACKAGE / CASE	24-CDIP (0.300", 7.62mm)
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	-55°C ~ 125°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 24-CDIP
DATA INTERFACE	Parallel
BASE PART NUMBER	AD7247
ARCHITECTURE	R-2R

Related Tags

ADI (Analog Devices, Inc.) AD7247AQ	AD7247AQ Distributor	AD7247AQ Supplier
AD7247AQ Price	AD7247AQ Pictures	AD7247AQ Image
AD7247AQ PDF Datasheet	AD7247AQ Download Datasheet	AD7247AQ Datasheet
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Analog Devices Inc. AD7247AQ	Analog Devices, Inc. AD7247AQ	

Related Products

 AD7247ABR Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT LC2MOS DUAL 24SOIC In stock: Out stock RFQ	 AD7247JRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT AMP/BUFF 24SOIC In stock: 34 pcs RFQ
 AD7247JR Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/AMP W/BUFF 24SOIC In stock: Out stock RFQ	 AD7247JN Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT LC2MOS DUAL 24-DIP In stock: Out stock RFQ
 AD7247ABN Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/AMP W/BUFF 24-DIP In stock: Out stock RFQ	 AD7247ATQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/AMP W/BUFF 24CDIP In stock: Out stock RFQ
 AD7247ABRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT LC2MOS DUAL 24SOIC In stock: 39 pcs RFQ	 AD7247ABNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/AMP W/BUFF 24-DIP In stock: 15 pcs RFQ
 AD7247ABRZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT AMP/BUFF 24SOIC In stock: Out stock RFQ	 AD7247JNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/AMP W/BUFF 24-DIP In stock: 14 pcs RFQ
 AD7247ABR-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/AMP W/BUFF 24SOIC In stock: Out stock RFQ	 AD7247BQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/AMP W/BUFF 24CDIP In stock: 11 pcs RFQ