



ADI (Analog Devices, Inc.)

AD7245ATQ

Part Number:	AD7245ATQ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 12BIT W/REF 24-CDIP
Datasheets:	 AD7245ATQ.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

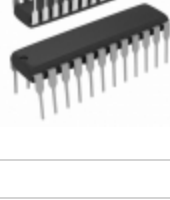
Specifications of AD7245ATQ

PART NUMBER	AD7245ATQ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 12BIT W/REF 24-CDIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 AD7245ATQ.pdf
VOLTAGE - SUPPLY, DIGITAL	10.8 V ~ 16.5 V
VOLTAGE - SUPPLY, ANALOG	±10.8 V ~ 16.5 V
SUPPLIER DEVICE PACKAGE	24-CDIP
SETTLING TIME	10µs
SERIES	DACPORT®
REFERENCE TYPE	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	1
NUMBER OF BITS	12
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INL/DNL (LSB)	±0.75 (Max), ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 1 24-CDIP
DATA INTERFACE	Parallel
BASE PART NUMBER	AD7245
ARCHITECTURE	R-2R

Related Tags

ADI (Analog Devices, Inc.) AD7245ATQ	AD7245ATQ Distributor	AD7245ATQ Supplier
AD7245ATQ Price	AD7245ATQ Pictures	AD7245ATQ Image
AD7245ATQ PDF Datasheet	AD7245ATQ Download Datasheet	AD7245ATQ Datasheet
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Analog Devices Inc. AD7245ATQ	Analog Devices, Inc. AD7245ATQ	

Related Products

 AD7245JNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/REF 24DIP In stock: 23 pcs RFQ	 AD7245AQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/REF 24-CDIP In stock: Out stock RFQ
 AD7245JPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT LC2MOS 28-PLCC In stock: Out stock RFQ	 AD7245ABRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/REF 24-SOIC In stock: 775 pcs RFQ
 AD7245ABRZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/REF 24-SOIC In stock: Out stock RFQ	 AD7245JP Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT LC2MOS 28-PLCC In stock: Out stock RFQ
 AD7245ABNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/REF 24DIP In stock: Out stock RFQ	 AD7245JPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT LC2MOS 28-PLCC In stock: Out stock RFQ
 AD7245ABN Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/REF 24-DIP In stock: Out stock RFQ	 AD7245JN Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/REF 24-DIP In stock: Out stock RFQ
 AD7245ABR Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/REF 24-SOIC In stock: Out stock RFQ	 AD7245JP-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT LC2MOS 28-PLCC In stock: Out stock RFQ