



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7247AAR

Part Number:	AD7247AAR
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 12BIT W/AMP W/BUFF 24SOIC
Datasheets:	 AD7247AAR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4817 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7247AAR

PART NUMBER	AD7247AAR
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 12BIT W/AMP W/BUFF 24SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4817 pcs
DATA SHEET	 AD7247AAR.pdf
VOLTAGE - SUPPLY, DIGITAL	10.8 V ~ 16.5 V
VOLTAGE - SUPPLY, ANALOG	±10.8 V ~ 16.5 V
SUPPLIER DEVICE PACKAGE	24-SOIC
SETTLING TIME	8µs
SERIES	DACPORT®
REFERENCE TYPE	External, Internal
PACKAGING	Tube
PACKAGE / CASE	24-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	2
NUMBER OF BITS	12
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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-SOIC
DATA INTERFACE	Parallel
BASE PART NUMBER	AD7247
ARCHITECTURE	R-2R

Related Tags

ADI (Analog Devices, Inc.) AD7247AAR	AD7247AAR Distributor	AD7247AAR Supplier
AD7247AAR Price	AD7247AAR Pictures	AD7247AAR Image
AD7247AAR PDF Datasheet	AD7247AAR Download Datasheet	AD7247AAR Datasheet
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Analog Devices Inc. AD7247AAR	Analog Devices, Inc. AD7247AAR	

Related Products

 AD7247AAN Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/AMP W/BUFF 24-DIP In stock: 3958 pcs RFQ	 AD7247AANZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/AMP W/BUFF 24-DIP In stock: 2997 pcs RFQ
 AD7247ABN Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/AMP W/BUFF 24-DIP In stock: 3589 pcs RFQ	 AD7247AAR-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/AMP W/BUFF 24SOIC In stock: 5313 pcs RFQ
 AD7245JP-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT LC2MOS 28-PLCC In stock: 5828 pcs RFQ	 AD7247AARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/AMP W/BUFF 24SOIC In stock: 2592 pcs RFQ
 AD7245JPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT LC2MOS 28-PLCC In stock: 5573 pcs RFQ	 AD7245JPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT LC2MOS 28-PLCC In stock: 4644 pcs RFQ
 AD7247ABNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/AMP W/BUFF 24-DIP In stock: 2056 pcs RFQ	 AD7247AARZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/AMP W/BUFF 24SOIC In stock: 3442 pcs RFQ
 AD7247AARZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/AMP W/BUFF 24SOIC In stock: 4160 pcs RFQ	 AD7245JP Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT LC2MOS 28-PLCC In stock: 2992 pcs RFQ