



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7248AAP

Part Number:	AD7248AAP
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 12BIT W/REF 28-PLCC
Datasheets:	 AD7248AAP.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7248AAP

PART NUMBER	AD7248AAP
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 12BIT W/REF 28-PLCC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 AD7248AAP.pdf
VOLTAGE - SUPPLY, DIGITAL	10.8 V ~ 16.5 V
VOLTAGE - SUPPLY, ANALOG	±10.8 V ~ 16.5 V
SUPPLIER DEVICE PACKAGE	28-PLCC (11.51x11.51)
SETTLING TIME	7µs
SERIES	DACPORT®
REFERENCE TYPE	Internal
PACKAGING	Tube
PACKAGE / CASE	28-LCC (J-Lead)
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	12
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INL/DNL (LSB)	±1 (Max), ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 1 28-PLCC (11.51x11.51)
DATA INTERFACE	Parallel
BASE PART NUMBER	AD7248
ARCHITECTURE	R-2R

Related Tags

ADI (Analog Devices, Inc.) AD7248AAP	AD7248AAP Distributor	AD7248AAP Supplier
AD7248AAP Price	AD7248AAP Pictures	AD7248AAP Image
AD7248AAP PDF Datasheet	AD7248AAP Download Datasheet	AD7248AAP Datasheet
AD7248AAP Stock	Buy AD7248AAP	Buy ADI (Analog Devices, Inc.) AD7248AAP
ADI (Analog Devices, Inc.) AD7248AAP	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7248AAP	AD AD7248AAP	ADI (Analog Devices, Inc.) AD7248AAP
Analog Devices Inc. AD7248AAP	Analog Devices, Inc. AD7248AAP	

Related Products

 AD7248AAPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/REF 28PLCC In stock: Out stock RFQ	 AD7248AAR Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/REF 20-SOIC In stock: Out stock RFQ
 AD7248AAN Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT LC2MOS 20-DIP In stock: Out stock RFQ	 AD7248AARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/REF 20-SOIC In stock: Out stock RFQ
 AD7247KR Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/AMP W/BUFF 24SOIC In stock: Out stock RFQ	 AD7247KNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/AMP W/BUFF 24-DIP In stock: Out stock RFQ
 AD7248AANZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT LC2MOS 20-DIP In stock: 129 pcs RFQ	 AD7248AARZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/REF 20-SOIC In stock: Out stock RFQ
 AD7247KRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT AMP/BUFF 24SOIC In stock: 36 pcs RFQ	 AD7247KN Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/AMP W/BUFF 24-DIP In stock: Out stock RFQ
 AD7248AAP-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/REF 28-PLCC In stock: Out stock RFQ	 AD7248AAPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/REF 28PLCC In stock: 17 pcs RFQ