



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7245AAP

Part Number:	AD7245AAP
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 12BIT W/REF 28-PLCC
Datasheets:	 AD7245AAP.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7245AAP

PART NUMBER	AD7245AAP
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	 AD7245AAP.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	AD7245
ARCHITECTURE	R-2R

Related Tags

ADI (Analog Devices, Inc.) AD7245AAP	AD7245AAP Distributor	AD7245AAP Supplier
AD7245AAP Price	AD7245AAP Pictures	AD7245AAP Image
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Analog Devices Inc. AD7245AAP	Analog Devices, Inc. AD7245AAP	

Related Products

 AD7245AANZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT LC2MOS 24-DIP In stock: 135 pcs RFQ	 AD7245AAR Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/REF 24-SOIC In stock: Out stock RFQ
 AD7245AARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/REF 24-SOIC In stock: 354 pcs RFQ	 AD7245AAPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT LC2MOS 28-PLCC In stock: Out stock RFQ
 AD7244JR Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT LC2MOS DUAL 28SOIC In stock: Out stock RFQ	 AD7244JRZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT LC2MOS DUAL 28SOIC In stock: Out stock RFQ
 AD7245AAQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/REF 24-CDIP In stock: Out stock RFQ	 AD7244JRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT LC2MOS DUAL 28SOIC In stock: 786 pcs RFQ
 AD7244JNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT SERIAL W/REF 24DIP In stock: 1 pcs RFQ	 AD7245AAN Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT LC2MOS 24-DIP In stock: Out stock RFQ
 AD7245AAR-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/REF 24-SOIC In stock: Out stock RFQ	 AD7245AAPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT LC2MOS 28-PLCC In stock: 48 pcs RFQ