





ADI (Analog Devices, Inc.)


## AD7248ABNZ

Part Number:	AD7248ABNZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC DAC 12BIT W/REF 24DIP
Datasheets:	 AD7248ABNZ.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	3156 pcs stock
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 AD7248ABNZ

PART NUMBER	AD7248ABNZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 12BIT W/REF 24DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3156 pcs
DATA SHEET	 AD7248ABNZ.pdf
VOLTAGE - SUPPLY, DIGITAL	10.8 V ~ 16.5 V
VOLTAGE - SUPPLY, ANALOG	±10.8 V ~ 16.5 V
SUPPLIER DEVICE PACKAGE	24-PDIP
SETTLING TIME	7µs
SERIES	DACPORT®
REFERENCE TYPE	Internal
PACKAGING	Tube
PACKAGE / CASE	24-DIP (0.300", 7.62mm)
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	12
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.75 (Max), ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 1 24-PDIP
DATA INTERFACE	Parallel
BASE PART NUMBER	AD7248
ARCHITECTURE	R-2R

## Related Tags

ADI (Analog Devices, Inc.) AD7248ABNZ	AD7248ABNZ Distributor	AD7248ABNZ Supplier
AD7248ABNZ Price	AD7248ABNZ Pictures	AD7248ABNZ Image
AD7248ABNZ PDF Datasheet	AD7248ABNZ Download Datasheet	AD7248ABNZ Datasheet
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Analog Devices Inc. AD7248ABNZ	Analog Devices, Inc. AD7248ABNZ	

## Related Products

 <p><b>AD7248JN</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/REF 20-DIP In stock: 4609 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>AD7248ASCHIPS</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/REF In stock: 3312 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>AD7248ATQ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/REF 24-CDIP In stock: 4643 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>AD7248AQ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/REF 24-CDIP In stock: 2887 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>AD7248AARZ-REEL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/REF 20-SOIC In stock: 6506 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>AD7248ABN</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/REF 24-DIP In stock: 3182 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>AD7248ABRZ-REEL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/REF 20-SOIC In stock: 5421 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>AD7248AAPZ-REEL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/REF 28PLCC In stock: 5681 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>AD7248AAPZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/REF 28PLCC In stock: 3222 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>AD7248ABRZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/REF 20-SOIC In stock: 4089 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>AD7248AAR</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/REF 20-SOIC In stock: 4701 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>AD7248AARZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/REF 20-SOIC In stock: 4565 pcs</p> <p><a href="#">RFQ</a></p>