



ADI (Analog Devices, Inc.)

AD7248ABRZ

Part Number:	AD7248ABRZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC DAC 12BIT W/REF 20-SOIC
Datasheets:	AD7248ABRZ.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	4089 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 AD7248ABRZ

PART NUMBER	AD7248ABRZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 12BIT W/REF 20-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4089 pcs
DATA SHEET	AD7248ABRZ.pdf
VOLTAGE - SUPPLY, DIGITAL	10.8 V ~ 16.5 V
VOLTAGE - SUPPLY, ANALOG	±10.8 V ~ 16.5 V
SUPPLIER DEVICE PACKAGE	20-SOIC
SETTLING TIME	7µs
SERIES	DACPORT®
REFERENCE TYPE	Internal
PACKAGING	Tube
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
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	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.75 (Max), ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 1 20-SOIC
DATA INTERFACE	Parallel
BASE PART NUMBER	AD7248
ARCHITECTURE	R-2R

Related Tags

ADI (Analog Devices, Inc.) AD7248ABRZ	AD7248ABRZ Distributor	AD7248ABRZ Supplier
AD7248ABRZ Price	AD7248ABRZ Pictures	AD7248ABRZ Image
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Analog Devices Inc. AD7248ABRZ	Analog Devices, Inc. AD7248ABRZ	

Related Products

<p>AD7248AARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/REF 20-SOIC In stock: 4565 pcs</p> <p>RFQ</p>	<p>AD7248ABRZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/REF 20-SOIC In stock: 5421 pcs</p> <p>RFQ</p>
<p>AD7248AAPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/REF 28PLCC In stock: 5681 pcs</p> <p>RFQ</p>	<p>AD7248AARZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/REF 20-SOIC In stock: 6506 pcs</p> <p>RFQ</p>
<p>AD7248JNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/REF 20-DIP In stock: 3673 pcs</p> <p>RFQ</p>	<p>AD7248ASCHIPS Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/REF In stock: 3312 pcs</p> <p>RFQ</p>
<p>AD7248AAR Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/REF 20-SOIC In stock: 4701 pcs</p> <p>RFQ</p>	<p>AD7248ABNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/REF 24DIP In stock: 3156 pcs</p> <p>RFQ</p>
<p>AD7248ABN Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/REF 24-DIP In stock: 3182 pcs</p> <p>RFQ</p>	<p>AD7248JN Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/REF 20-DIP In stock: 4609 pcs</p> <p>RFQ</p>
<p>AD7248ATQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/REF 24-CDIP In stock: 4643 pcs</p> <p>RFQ</p>	<p>AD7248AQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/REF 24-CDIP In stock: 2887 pcs</p> <p>RFQ</p>