



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7248AARZ

Part Number:	AD7248AARZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 12BIT W/REF 20-SOIC
Datasheets:	 AD7248AARZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4565 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7248AARZ

PART NUMBER	AD7248AARZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 12BIT W/REF 20-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4565 pcs
DATA SHEET	 AD7248AARZ.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)	±1 (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.) AD7248AARZ	AD7248AARZ Distributor	AD7248AARZ Supplier
AD7248AARZ Price	AD7248AARZ Pictures	AD7248AARZ Image
AD7248AARZ PDF Datasheet	AD7248AARZ Download Datasheet	AD7248AARZ Datasheet
AD7248AARZ Stock	Buy AD7248AARZ	Buy ADI (Analog Devices, Inc.) AD7248AARZ
ADI (Analog Devices, Inc.) AD7248AARZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. AD7248AARZ	Analog Devices, Inc. AD7248AARZ	

Related Products

 AD7248ABRZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/REF 20-SOIC In stock: 5421 pcs RFQ	 AD7248AAP-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/REF 28-PLCC In stock: 6339 pcs RFQ
 AD7248ABRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/REF 20-SOIC In stock: 4089 pcs RFQ	 AD7248AQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/REF 24-CDIP In stock: 2887 pcs RFQ
 AD7248AAPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/REF 28PLCC In stock: 3222 pcs RFQ	 AD7248AAPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/REF 28PLCC In stock: 5681 pcs RFQ
 AD7248AAP Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/REF 28-PLCC In stock: 5254 pcs RFQ	 AD7248ABNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/REF 24DIP In stock: 3156 pcs RFQ
 AD7248AANZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT LC2MOS 20-DIP In stock: 3990 pcs RFQ	 AD7248AARZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/REF 20-SOIC In stock: 6506 pcs RFQ
 AD7248AAR Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/REF 20-SOIC In stock: 4701 pcs RFQ	 AD7248ABN Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/REF 24-DIP In stock: 3182 pcs RFQ