



ANALOG
DEVICES

AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)



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DAC8248FS

Part Number:	DAC8248FS
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 12BIT DUAL W/BUFF 24-SOIC
Datasheets:	 DAC8248FS.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

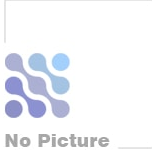
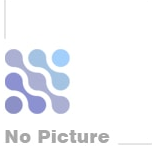
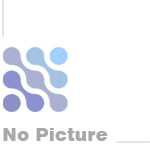
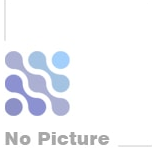
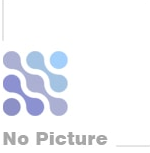
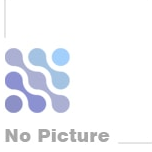
Specifications of DAC8248FS

PART NUMBER	DAC8248FS
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 12BIT DUAL W/BUFF 24-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 DAC8248FS.pdf
VOLTAGE - SUPPLY, DIGITAL	5 V ~ 15 V
VOLTAGE - SUPPLY, ANALOG	5 V ~ 15 V
SUPPLIER DEVICE PACKAGE	24-SOIC
SETTLING TIME	1µs
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	24-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Current - Unbuffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	2
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), ±4 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 2 24-SOIC
DATA INTERFACE	Parallel
BASE PART NUMBER	DAC8248
ARCHITECTURE	R-2R

Related Tags

ADI (Analog Devices, Inc.) DAC8248FS	DAC8248FS Distributor	DAC8248FS Supplier
DAC8248FS Price	DAC8248FS Pictures	DAC8248FS Image
DAC8248FS PDF Datasheet	DAC8248FS Download Datasheet	DAC8248FS Datasheet
DAC8248FS Stock	Buy DAC8248FS	Buy ADI (Analog Devices, Inc.) DAC8248FS
ADI (Analog Devices, Inc.) DAC8248FS	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. DAC8248FS	Analog Devices, Inc. DAC8248FS	

Related Products

 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ DAC8248FS-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL W/BUFF 24-SOIC In stock: 4811 pcs RFQ	 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ DAC8248FSZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL W/BUFF 24SOIC In stock: 3066 pcs RFQ
 No Picture DAC8311IDCKR Manufacturers: N/A Description: IC DAC 14-BIT 1CH V-OUT SC70-6 In stock: 37841 pcs RFQ	 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ DAC8248GPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL W/BUFF 24DIP In stock: 1906 pcs RFQ
 No Picture DAC8234SPFB Manufacturers: N/A Description: IC DAC 14BIT QUAD VOUT 48TQFP In stock: 4763 pcs RFQ	 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ DAC8248FSZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL W/BUFF 24SOIC In stock: 2755 pcs RFQ
 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ DAC8248FPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL BUFFERD 24DIP In stock: 3377 pcs RFQ	 No Picture DAC8234SRHAR Manufacturers: N/A Description: IC DAC 14BIT SRL 40VQFN In stock: 5487 pcs RFQ
 No Picture DAC8234SRHAT Manufacturers: N/A Description: IC DAC 14BIT QUAD VOUT 40VQFN In stock: 5403 pcs RFQ	 No Picture DAC8311EVM Manufacturers: N/A Description: EVAL MODULE FOR DAC8311 In stock: 2033 pcs RFQ
 No Picture DAC8234SPFBR Manufacturers: N/A Description: IC DAC 14BIT SRL 48TQFP In stock: 5637 pcs RFQ	 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ DAC8248FP Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL BUFFERD 24-DIP In stock: 4319 pcs RFQ