



ANALOG
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AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)



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DAC8221FS

Part Number:	DAC8221FS
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 12BIT DUAL W/BUFF 24-SOIC
Datasheets:	 DAC8221FS.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.

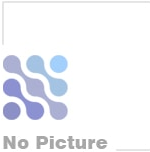
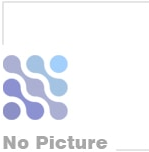
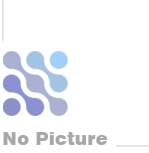
Specifications of DAC8221FS

PART NUMBER	DAC8221FS
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	 DAC8221FS.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)	±0.4, ±0.2
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 2 24-SOIC
DATA INTERFACE	Parallel
BASE PART NUMBER	DAC8221
ARCHITECTURE	R-2R

Related Tags

ADI (Analog Devices, Inc.) DAC8221FS	DAC8221FS Distributor	DAC8221FS Supplier
DAC8221FS Price	DAC8221FS Pictures	DAC8221FS Image
DAC8221FS PDF Datasheet	DAC8221FS Download Datasheet	DAC8221FS Datasheet
DAC8221FS Stock	Buy DAC8221FS	Buy ADI (Analog Devices, Inc.) DAC8221FS
ADI (Analog Devices, Inc.) DAC8221FS	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) DAC8221FS	AD DAC8221FS	ADI (Analog Devices, Inc.) DAC8221FS
Analog Devices Inc. DAC8221FS	Analog Devices, Inc. DAC8221FS	

Related Products

 No Picture	DAC8218SPAGR Manufacturers: N/A Description: IC DAC 14BIT SRL OCT 64TQFP In stock: 6014 pcs RFQ	 No Picture	DAC8218SRGZT Manufacturers: N/A Description: IC DAC 14BIT OCTAL LP 48VQFN In stock: 4922 pcs RFQ
 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™	DAC8221FPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL W/BUFF 24DIP In stock: 3228 pcs RFQ	 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™	DAC8221FP Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL W/BUFF 24-DIP In stock: 4769 pcs RFQ
 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™	DAC8222FSZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL CMOS 24SOIC In stock: 3201 pcs RFQ	 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™	DAC8222FPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL W/BUFF 24DIP In stock: 4294 pcs RFQ
 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™	DAC8221GP Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL W/BUFF 24-DIP In stock: 4035 pcs RFQ	 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™	DAC8221FSZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL W/BUFF 24SOIC In stock: 2387 pcs RFQ
 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™	DAC8222FSZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL W/BUFF 24-SOIC In stock: 2592 pcs RFQ	 No Picture	DAC8218SRGZR Manufacturers: N/A Description: IC DAC 14BIT OCTAL 48VQFN In stock: 6127 pcs RFQ
 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™	DAC8221GPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL W/BUFF 24DIP In stock: 2293 pcs RFQ		DAC8221AW/883C Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT CMOS DUAL 24CDIP In stock: 751 pcs RFQ