



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

DAC8420FS

Part Number:	DAC8420FS
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 12BIT QUAD SRL-OUT 16SOIC
Datasheets:	 DAC8420FS.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DAC8420FS

PART NUMBER	DAC8420FS
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 12BIT QUAD SRL-OUT 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 DAC8420FS.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5 V ~ 15 V, -15V
SUPPLIER DEVICE PACKAGE	16-SOIC
SETTLING TIME	13µs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	4
NUMBER OF BITS	12
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INL/DNL (LSB)	±1, ±0.25
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 4 16-SOIC
DATA INTERFACE	SPI
BASE PART NUMBER	DAC8420
ARCHITECTURE	R-2R

Related Tags

ADI (Analog Devices, Inc.) DAC8420FS	DAC8420FS Distributor	DAC8420FS Supplier
DAC8420FS Price	DAC8420FS Pictures	DAC8420FS Image
DAC8420FS PDF Datasheet	DAC8420FS Download Datasheet	DAC8420FS Datasheet
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ADI (Analog Devices, Inc.) DAC8420FS	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. DAC8420FS	Analog Devices, Inc. DAC8420FS	

Related Products

 DAC8420ES-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT QUAD SRL LP 16-SOIC In stock: Out stock RFQ	 DAC8426FP Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT QUAD 10VREF 20-DIP In stock: Out stock RFQ
 DAC8426EPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT QUAD 10VREF 20DIP In stock: Out stock RFQ	 DAC8420FP Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT QUAD SRL LP 16-DIP In stock: Out stock RFQ
 DAC8420FPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT QUAD SRL LP 16DIP In stock: 56 pcs RFQ	 DAC8420FS-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT QUAD SRL LP 16-SOIC In stock: Out stock RFQ
 DAC8420ESZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT QUAD SRL LP 16SOIC In stock: Out stock RFQ	 DAC8420FQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT QUAD SRL LP 16-CDIP In stock: Out stock RFQ
 DAC8420FSZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT QUAD SRL LP 16SOIC In stock: Out stock RFQ	 DAC8426AR/883C Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT QUAD 10VREF 20CDIP In stock: Out stock RFQ
 DAC8420ESZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT QUAD SRL-OUT 16SOIC In stock: 49 pcs RFQ	 DAC8420FSZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT QUAD SRL-OUT 16SOIC In stock: 266 pcs RFQ