



ADI (Analog Devices, Inc.)

DAC8512FS

Part Number:	DAC8512FS
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 12BIT 5V COMPLETE 8-SOIC
Datasheets:	 DAC8512FS.pdf
RoHs Status	Lead free / RoHS non-compliant
Stock Condition	6351 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.

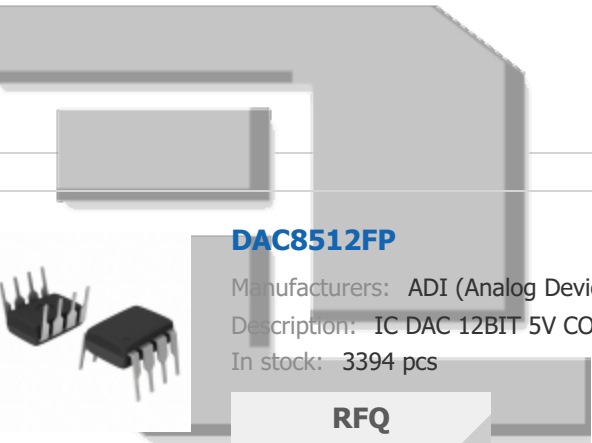
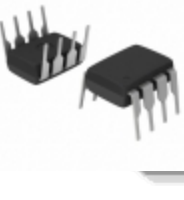
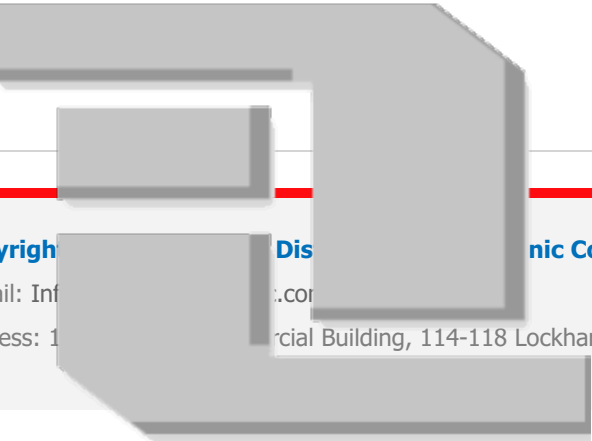
Specifications of DAC8512FS

PART NUMBER	DAC8512FS
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 12BIT 5V COMPLETE 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS non-compliant
QUANTITY AVAILABLE	6351 pcs
DATA SHEET	 DAC8512FS.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	8-SOIC
SETTLING TIME	16µs (Typ)
SERIES	-
REFERENCE TYPE	Internal
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm 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 non-compliant
INL/DNL (LSB)	±0.75, ±0.75
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 1 8-SOIC
DATA INTERFACE	SPI, DSP
BASE PART NUMBER	DAC8512
ARCHITECTURE	R-2R

Related Tags

ADI (Analog Devices, Inc.) DAC8512FS	DAC8512FS Distributor	DAC8512FS Supplier
DAC8512FS Price	DAC8512FS Pictures	DAC8512FS Image
DAC8512FS PDF Datasheet	DAC8512FS Download Datasheet	DAC8512FS Datasheet
DAC8512FS Stock	Buy DAC8512FS	Buy ADI (Analog Devices, Inc.) DAC8512FS
ADI (Analog Devices, Inc.) DAC8512FS	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) DAC8512FS	AD DAC8512FS	ADI (Analog Devices, Inc.) DAC8512FS
Analog Devices Inc. DAC8512FS	Analog Devices, Inc. DAC8512FS	

Related Products

 DAC8512FSZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SRL LP 5V 8SOIC In stock: 13456 pcs RFQ	 DAC8512FPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 5V COMPLETE 8-DIP In stock: 7152 pcs RFQ
 DAC8512EPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SRL LP 5V 8DIP In stock: 3914 pcs RFQ	 DAC8512FSZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 5V COMPLETE 8-SOIC In stock: 6966 pcs RFQ
 DAC8501E/2K5 Manufacturers: N/A Description: IC D/A CONV LP 16-BIT 8VSSOP In stock: 28494 pcs RFQ	 DAC8501E/2K5G4 Manufacturers: N/A Description: IC D/A CONV LP 16-BIT 8VSSOP In stock: 26615 pcs RFQ
 DAC8512FP Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 5V COMPLETE 8-DIP In stock: 3394 pcs RFQ	 DAC8531E/250 Manufacturers: N/A Description: IC D/A CONV LP 16-BIT 8VSSOP In stock: 11866 pcs RFQ
 DAC8512FS-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SRL LP 5V 8-SOIC In stock: 4420 pcs RFQ	 DAC8512FSZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SRL LP 5V 8SOIC In stock: 11741 pcs RFQ
 DAC8531E/250G4 Manufacturers: N/A Description: IC D/A CONV LP 16-BIT 8VSSOP In stock: 16485 pcs RFQ	 DAC8512EP Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SRL LP 5V 8-DIP In stock: 6942 pcs RFQ