



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

DAC8512FP

Part Number:	DAC8512FP
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 12BIT 5V COMPLETE 8-DIP
Datasheets:	 DAC8512FP.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

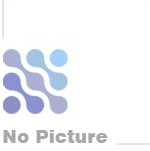
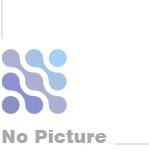
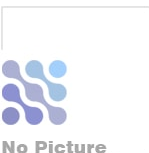
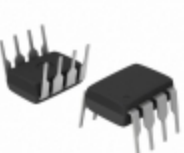
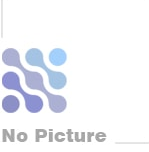
Specifications of DAC8512FP

PART NUMBER	DAC8512FP
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 12BIT 5V COMPLETE 8-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 DAC8512FP.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	8-PDIP
SETTLING TIME	16µs (Typ)
SERIES	-
REFERENCE TYPE	Internal
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	12
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INL/DNL (LSB)	±0.75, ±0.75
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 1 8-PDIP
DATA INTERFACE	SPI, DSP
BASE PART NUMBER	DAC8512
ARCHITECTURE	R-2R

Related Tags

ADI (Analog Devices, Inc.) DAC8512FP	DAC8512FP Distributor	DAC8512FP Supplier
DAC8512FP Price	DAC8512FP Pictures	DAC8512FP Image
DAC8512FP PDF Datasheet	DAC8512FP Download Datasheet	DAC8512FP Datasheet
DAC8512FP Stock	Buy DAC8512FP	Buy ADI (Analog Devices, Inc.) DAC8512FP
ADI (Analog Devices, Inc.) DAC8512FP	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) DAC8512FP	AD DAC8512FP	ADI (Analog Devices, Inc.) DAC8512FP
Analog Devices Inc. DAC8512FP	Analog Devices, Inc. DAC8512FP	

Related Products

 DAC8512FSZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SRL LP 5V 8SOIC In stock: 12856 pcs RFQ	 DAC8512FS-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SRL LP 5V 8-SOIC In stock: 4658 pcs RFQ
 DAC8512EPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SRL LP 5V 8DIP In stock: 3810 pcs RFQ	 DAC8512FSZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SRL LP 5V 8SOIC In stock: 11280 pcs RFQ
 DAC8501E/250 Manufacturers: N/A Description: IC D/A CONV LP 16-BIT 8VSSOP In stock: 25421 pcs RFQ	 DAC8501E/250G4 Manufacturers: N/A Description: IC D/A CONV LP 16-BIT 8VSSOP In stock: 17488 pcs RFQ
 DAC8512FS Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 5V COMPLETE 8-SOIC In stock: 4252 pcs RFQ	 DAC8501E/2K5 Manufacturers: N/A Description: IC D/A CONV LP 16-BIT 8VSSOP In stock: 29532 pcs RFQ
 DAC8512FPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 5V COMPLETE 8-DIP In stock: 9388 pcs RFQ	 DAC8512FSZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 5V COMPLETE 8-SOIC In stock: 10417 pcs RFQ
 DAC8512EP Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SRL LP 5V 8-DIP In stock: 5196 pcs RFQ	 DAC8501E/2K5G4 Manufacturers: N/A Description: IC D/A CONV LP 16-BIT 8VSSOP In stock: 28967 pcs RFQ