



ADI (Analog Devices, Inc.)



AD5422BCPZ-REEL7

Part Number:	AD5422BCPZ-REEL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 16BIT SRL 40LFCSP
Datasheets:	 AD5422BCPZ-REEL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9776 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 AD5422BCPZ-REEL7

PART NUMBER	AD5422BCPZ-REEL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 16BIT SRL 40LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9776 pcs
DATA SHEET	 AD5422BCPZ-REEL7.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	10.8 V ~ 40 V, -3 V ~ 26.4 V
SUPPLIER DEVICE PACKAGE	40-LFCSP-VQ (6x6)
SETTLING TIME	25μs (V), 40μs (A) (Typ)
SERIES	-
REFERENCE TYPE	External, Internal
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	40-VFQFN Exposed Pad, CSP
OUTPUT TYPE	Voltage or Current - Buffered
OTHER NAMES	AD5422BCPZ-REEL7-ND AD5422BCPZ-REEL7TR AD5422BCPZREEL7
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	~, ±1.3 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	16 Bit Digital to Analog Converter 1 40-LFCSP-VQ (6x6)
DATA INTERFACE	SPI, DSP
BASE PART NUMBER	AD5422
ARCHITECTURE	R-2R

Related Tags

ADI (Analog Devices, Inc.) AD5422BCPZ-REEL7	AD5422BCPZ-REEL7 Distributor	AD5422BCPZ-REEL7 Supplier
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Analog Devices Inc. AD5422BCPZ-REEL7	Analog Devices, Inc. AD5422BCPZ-REEL7	

Related Products

 AD5422BREZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 1CH SRL INP 24TSSOP In stock: 12040 pcs RFQ	 AD5424YRU Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT MULTIPLYING 16-TSSOP In stock: 3847 pcs RFQ
 AD5421CREZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI/SRL 28TSSOP In stock: 8449 pcs RFQ	 AD5422BCPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SRL 40LFCSP In stock: 11818 pcs RFQ
 AD5422AREZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SRL 24TSSOP In stock: 12962 pcs RFQ	 AD5422AREZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SER 24TSSOP In stock: 6345 pcs RFQ
 AD5424YCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT MULTIPLYING 20-LFCSP In stock: 36345 pcs RFQ	 AD5424YRU-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT MULTIPLYING 16TSSOP In stock: 3107 pcs RFQ
 AD5422ACPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SRL 40LFCSP In stock: 12286 pcs RFQ	 AD5422ACPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SRL 40LFCSP In stock: 11046 pcs RFQ
 AD5422BREZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 1CH 24TSSOP In stock: 6519 pcs RFQ	 AD5424YCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT MULTIPLYING 20-LFCSP In stock: 15970 pcs RFQ