



ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™

AD5405YCPZ

Part Number:	AD5405YCPZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC DUAL 12BIT MULT 40-LFCSP
Datasheets:	 AD5405YCPZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

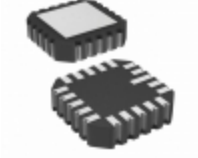
Specifications of AD5405YCPZ

PART NUMBER	AD5405YCPZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC DUAL 12BIT MULT 40-LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD5405YCPZ.pdf
VOLTAGE - SUPPLY, DIGITAL	2.5 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	40-LFCSP (6x6)
SETTLING TIME	120ns
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tray
PACKAGE / CASE	40-WFQFN Exposed Pad, CSP
OUTPUT TYPE	Current - Unbuffered
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF D/A CONVERTERS	2
NUMBER OF BITS	12
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±1 (Max), -1/+2 (Max)
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 2 40-LFCSP (6x6)
DATA INTERFACE	Parallel
BASE PART NUMBER	AD5405
ARCHITECTURE	R-2R

Related Tags

ADI (Analog Devices, Inc.) AD5405YCPZ	AD5405YCPZ Distributor	AD5405YCPZ Supplier
AD5405YCPZ Price	AD5405YCPZ Pictures	AD5405YCPZ Image
AD5405YCPZ PDF Datasheet	AD5405YCPZ Download Datasheet	AD5405YCPZ Datasheet
AD5405YCPZ Stock	Buy AD5405YCPZ	Buy ADI (Analog Devices, Inc.) AD5405YCPZ
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Analog Devices Inc. AD5405YCPZ	Analog Devices, Inc. AD5405YCPZ	

Related Products

 AD539JDZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULT/DIV DUAL CH LIN 16-CDIP In stock: 1 pcs RFQ	 AD5405YCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 12BIT MULT 40LFCSP In stock: Out stock RFQ
 AD539SD/883B Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULT/DIV WIDEBAND 2CH 16CDIP In stock: Out stock RFQ	 AD5410AREZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 1CH SER 24TSSOP In stock: 121 pcs RFQ
 AD5410ACPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SRL 40LFCSP In stock: Out stock RFQ	 AD539KNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULT/DIV DUAL CH LIN 16-DIP In stock: 2 pcs RFQ
 AD5405YCPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 12BIT MULT 40LFCSP In stock: Out stock RFQ	 AD5410ACPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SRL 40LFCSP In stock: Out stock RFQ
 AD539SE/883B Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULT/DIV WIDEBAND 2CH 20CLCC In stock: Out stock RFQ	 AD539KDZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULT/DIV DUAL CH LIN 16-CDIP In stock: Out stock RFQ
 AD5410AREZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 1CH SER 24TSSOP In stock: Out stock RFQ	 AD539JNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULT/DIV DUAL CH LIN 16-DIP In stock: 2 pcs RFQ