



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD5379ABCZ

Part Number:	AD5379ABCZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 14BIT 40CHAN 108CSBGA
Datasheets:	 AD5379ABCZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	857 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

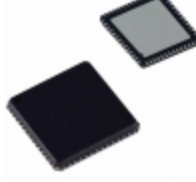
Specifications of AD5379ABCZ

PART NUMBER	AD5379ABCZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 14BIT 40CHAN 108CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	857 pcs
DATA SHEET	 AD5379ABCZ.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	8.5 V ~ 16.5 V , -3 V ~ 16.5 V
SUPPLIER DEVICE PACKAGE	108-CSPBGA (13x13)
SETTLING TIME	30µs
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tray
PACKAGE / CASE	108-BGA, CSPBGA
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	40
NUMBER OF BITS	14
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±3 (Max), -1/+1.5 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	14 Bit Digital to Analog Converter 40 108-CSPBGA (13x13)
DATA INTERFACE	SPI, DSP
BASE PART NUMBER	AD5379
ARCHITECTURE	String DAC

Related Tags

ADI (Analog Devices, Inc.) AD5379ABCZ	AD5379ABCZ Distributor	AD5379ABCZ Supplier
AD5379ABCZ Price	AD5379ABCZ Pictures	AD5379ABCZ Image
AD5379ABCZ PDF Datasheet	AD5379ABCZ Download Datasheet	AD5379ABCZ Datasheet
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Analog Devices Inc. AD5379ABCZ	Analog Devices, Inc. AD5379ABCZ	

Related Products

 AD5378ABCZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 32CHAN 108CSBGA In stock: 1083 pcs RFQ	 AD537JD Manufacturers: ADI (Analog Devices, Inc.) Description: IC V/F CONV 14-CDIP In stock: 1209 pcs RFQ
 AD5373BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 32CH SER 56-LFCSP In stock: 3345 pcs RFQ	 AD5379ABC Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 40CH 108CSBGA In stock: 5280 pcs RFQ
 AD5373BSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 32CH SER 64-LQFP In stock: 1031 pcs RFQ	 AD537KD Manufacturers: ADI (Analog Devices, Inc.) Description: IC V/F CONV 14-CDIP In stock: 790 pcs RFQ
 AD537SD Manufacturers: ADI (Analog Devices, Inc.) Description: IC V/F CONV 14-CDIP In stock: 531 pcs RFQ	 AD5378ABC Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 32CHAN 108CSBGA In stock: 6268 pcs RFQ
 AD537SD/883B Manufacturers: ADI (Analog Devices, Inc.) Description: IC MONO V/F CONVERTER 14CDIP In stock: 369 pcs RFQ	 AD537KH Manufacturers: ADI (Analog Devices, Inc.) Description: IC V/F CONV TO-100-10 In stock: 2180 pcs RFQ
 AD537JH Manufacturers: ADI (Analog Devices, Inc.) Description: IC V/F CONV TO-100-10 In stock: 3702 pcs RFQ	 AD5373BSTZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 32CH SER 64-LQFP In stock: 1539 pcs RFQ