



ADI (Analog Devices, Inc.)

AD5379ABC

Part Number:	AD5379ABC
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC DAC 14BIT 40CH 108CSBGA
Datasheets:	AD5379ABC.pdf
RoHs Status:	Contains lead / RoHS non-compliant
Stock Condition:	5280 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 AD5379ABC

PART NUMBER	AD5379ABC
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 14BIT 40CH 108CSBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5280 pcs
DATA SHEET	AD5379ABC.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	Contains lead / RoHS non-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.) AD5379ABC	AD5379ABC Distributor	AD5379ABC Supplier
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Analog Devices Inc. AD5379ABC	Analog Devices, Inc. AD5379ABC	

Related Products

<p>AD5373BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 32CH SER 56-LFCSP In stock: 1330 pcs RFQ</p>	<p>AD537JD Manufacturers: ADI (Analog Devices, Inc.) Description: IC V/F CONV 14-CDIP In stock: 1209 pcs RFQ</p>
<p>AD5373BSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 32CH SER 64-LQFP In stock: 1031 pcs RFQ</p>	<p>AD537KH Manufacturers: ADI (Analog Devices, Inc.) Description: IC V/F CONV TO-100-10 In stock: 2180 pcs RFQ</p>
<p>AD537JH Manufacturers: ADI (Analog Devices, Inc.) Description: IC V/F CONV TO-100-10 In stock: 3702 pcs RFQ</p>	<p>AD5373BSTZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 32CH SER 64-LQFP In stock: 1539 pcs RFQ</p>
<p>AD537SD Manufacturers: ADI (Analog Devices, Inc.) Description: IC V/F CONV 14-CDIP In stock: 531 pcs RFQ</p>	<p>AD5379ABCZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 40CHAN 108CSBGA In stock: 857 pcs RFQ</p>
<p>AD537KD Manufacturers: ADI (Analog Devices, Inc.) Description: IC V/F CONV 14-CDIP In stock: 790 pcs RFQ</p>	<p>AD5378ABC Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 32CHAN 108CSBGA In stock: 6268 pcs RFQ</p>
<p>AD5378ABCZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 32CHAN 108CSBGA In stock: 1083 pcs RFQ</p>	<p>AD5373BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 32CH SER 56-LFCSP In stock: 3345 pcs RFQ</p>