




ADI (Analog Devices, Inc.)

**AD5372BCPZ**

Part Number:	AD5372BCPZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC DAC 16BIT 32CH SER 56-LFCSP
Datasheets:	<a href="#">PDF AD5372BCPZ.pdf</a>
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.

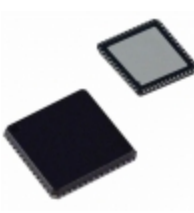
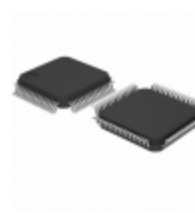
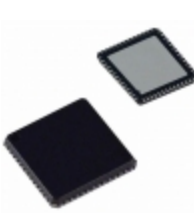
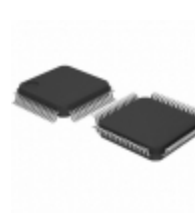



## Specifications of AD5372BCPZ

PART NUMBER	AD5372BCPZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 16BIT 32CH SER 56-LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF AD5372BCPZ.pdf</a>
VOLTAGE - SUPPLY, DIGITAL	2.5 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	9 V ~ 16.5 V, -4.5 V ~ 16.5 V
SUPPLIER DEVICE PACKAGE	56-LFCSP-VQ (8x8)
SETTLING TIME	30µs
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tray
PACKAGE / CASE	56-VFQFN Exposed Pad, CSP
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	32
NUMBER OF BITS	16
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)	±4 (Max), ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	16 Bit Digital to Analog Converter 32 56-LFCSP-VQ (8x8)
DATA INTERFACE	SPI, DSP
BASE PART NUMBER	AD5372
ARCHITECTURE	String DAC

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## Related Products

 <p><b>AD5373BCPZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 32CH SER 56-LFCSP In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>AD5372BSTZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 32CH SER 64-LQFP In stock: 298 pcs <a href="#">RFQ</a></p>
 <p><b>AD5373BCPZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 32CH SER 56-LFCSP In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>AD5370BSTZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 40CH SERIAL 64-LQFP In stock: 7 pcs <a href="#">RFQ</a></p>
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 <p><b>AD5370BSTZ-REEL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 40CH SERIAL 64-LQFP In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>AD5371BSTZ-REEL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 40CH SER 80-LQFP In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>AD5371BBCZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 40CH SER 100CSBGA In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>AD5371BSTZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 40CH SER 80-LQFP In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>AD5373BSTZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 32CH SER 64-LQFP In stock: 100 pcs <a href="#">RFQ</a></p>	 <p><b>AD5372BCPZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 32CH SER 56-LFCSP In stock: Out stock <a href="#">RFQ</a></p>