



ADI (Analog Devices, Inc.)

AD9245BCPZ-80

Part Number:	AD9245BCPZ-80
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC ADC 14BIT 80MSPS 3V 32-LFCSP
Datasheets:	AD9245BCPZ-80.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	1858 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 AD9245BCPZ-80

PART NUMBER	AD9245BCPZ-80
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 14BIT 80MSPS 3V 32-LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1858 pcs
DATA SHEET	AD9245BCPZ-80.pdf
VOLTAGE - SUPPLY, DIGITAL	2.25 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	32-LFCSP-WQ (5x5)
SERIES	-
SAMPLING RATE (PER SECOND)	80M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	32-WFQFN Exposed Pad, CSP
OTHER NAMES	AD9245BCPZ80
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	14
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 1 Input 1 Pipelined 32-LFCSP-WQ (5x5)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD9245
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) AD9245BCPZ-80	AD9245BCPZ-80 Distributor	AD9245BCPZ-80 Supplier
AD9245BCPZ-80 Price	AD9245BCPZ-80 Pictures	AD9245BCPZ-80 Image
AD9245BCPZ-80 PDF Datasheet	AD9245BCPZ-80 Download Datasheet	AD9245BCPZ-80 Datasheet
AD9245BCPZ-80 Stock	Buy AD9245BCPZ-80	Buy ADI (Analog Devices, Inc.) AD9245BCPZ-80
ADI (Analog Devices, Inc.) AD9245BCPZ-80	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. AD9245BCPZ-80	Analog Devices, Inc. AD9245BCPZ-80	

Related Products

<p>AD9245BCPZ-20 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SGL 20MSPS 32LFCSP In stock: 4504 pcs</p> <p>RFQ</p>	<p>AD9246BCPZ-125 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 125MSPS 48-LFCSP In stock: 1265 pcs</p> <p>RFQ</p>
<p>AD9244BSTZRL-40 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SGL 40MSPS 48LQFP In stock: 3764 pcs</p> <p>RFQ</p>	<p>AD9244BSTZRL-65 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SGL 65MSPS 48LQFP In stock: 3280 pcs</p> <p>RFQ</p>
<p>AD9246BCPZ-105 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 105MSPS 48-LFCSP In stock: 1330 pcs</p> <p>RFQ</p>	<p>AD9245BCPZ-65 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SGL 65MSPS 32LFCSP In stock: 2521 pcs</p> <p>RFQ</p>
<p>AD9245BCPZRL7-20 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SGL 20MSPS 32LFCSP In stock: 6329 pcs</p> <p>RFQ</p>	<p>AD9245BCPZ-40 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SGL 40MSPS 32LFCSP In stock: 2726 pcs</p> <p>RFQ</p>
<p>AD9244BSTZ-65 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 65MSPS 48-LQFP In stock: 2057 pcs</p> <p>RFQ</p>	<p>AD9246-125EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR 125MSPS AD9246 In stock: 4293 pcs</p> <p>RFQ</p>
<p>AD9245BCPZRL7-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SGL 80MSPS 32LFCSP In stock: 2638 pcs</p> <p>RFQ</p>	<p>AD9245BCPZRL7-40 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SGL 40MSPS 32LFCSP In stock: 4275 pcs</p> <p>RFQ</p>