



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD9245BCPZ-65

Part Number:	AD9245BCPZ-65
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 14BIT SGL 65MSPS 32LFCSP
Datasheets:	 AD9245BCPZ-65.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

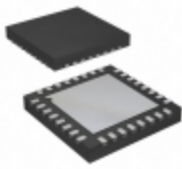
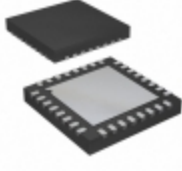
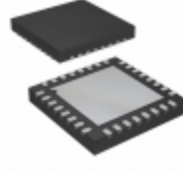
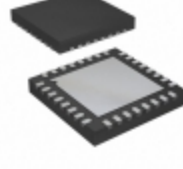
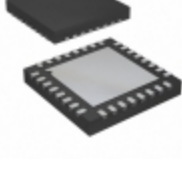
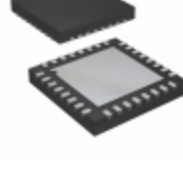
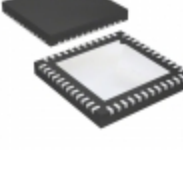
Specifications of AD9245BCPZ-65

PART NUMBER	AD9245BCPZ-65
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 14BIT SGL 65MSPS 32LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD9245BCPZ-65.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)	65M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	32-WFQFN Exposed Pad, CSP
OTHER NAMES	AD9245BCPZ65
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)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
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-65	AD9245BCPZ-65 Distributor	AD9245BCPZ-65 Supplier
AD9245BCPZ-65 Price	AD9245BCPZ-65 Pictures	AD9245BCPZ-65 Image
AD9245BCPZ-65 PDF Datasheet	AD9245BCPZ-65 Download Datasheet	AD9245BCPZ-65 Datasheet
AD9245BCPZ-65 Stock	Buy AD9245BCPZ-65	Buy ADI (Analog Devices, Inc.) AD9245BCPZ-65
ADI (Analog Devices, Inc.) AD9245BCPZ-65	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9245BCPZ-65	AD AD9245BCPZ-65	ADI (Analog Devices, Inc.) AD9245BCPZ-65
Analog Devices Inc. AD9245BCPZ-65	Analog Devices, Inc. AD9245BCPZ-65	

Related Products

 AD9245BCPZRL7-40 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SGL 40MSPS 32LFCSP In stock: Out stock RFQ	 AD9244BSTZRL-65 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SGL 65MSPS 48LQFP In stock: Out stock RFQ
 AD9245BCPZ-40 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SGL 40MSPS 32LFCSP In stock: 642 pcs RFQ	 AD9245BCPZ-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 80MSPS 3V 32-LFCSP In stock: 271 pcs RFQ
 AD9244BSTZ-40 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 40MSPS 48-LQFP In stock: 333 pcs RFQ	 AD9245BCPZRL7-20 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SGL 20MSPS 32LFCSP In stock: Out stock RFQ
 AD9244BSTZ-65 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 65MSPS 48-LQFP In stock: 367 pcs RFQ	 AD9246-125EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR 125MSPS AD9246 In stock: Out stock RFQ
 AD9245BCPZ-20 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SGL 20MSPS 32LFCSP In stock: 311 pcs RFQ	 AD9245BCPZRL7-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SGL 80MSPS 32LFCSP In stock: Out stock RFQ
 AD9244BSTZRL-40 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SGL 40MSPS 48LQFP In stock: Out stock RFQ	 AD9246BCPZ-105 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 105MSPS 48-LFCSP In stock: 10 pcs RFQ