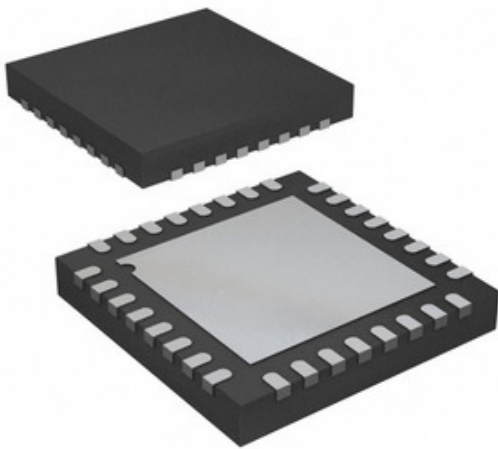




ADI (Analog Devices, Inc.)



AD9245BCPZRL7-20

Part Number:	AD9245BCPZRL7-20
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 14BIT SGL 20MSPS 32LFCSP
Datasheets:	 AD9245BCPZRL7-20.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6329 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

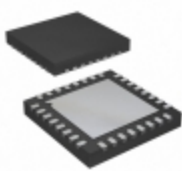
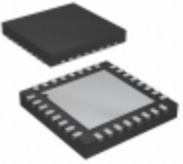
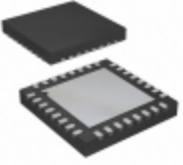
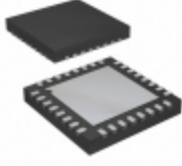
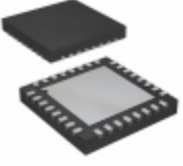
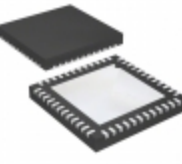
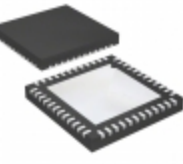
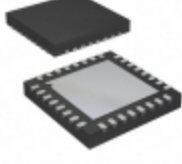
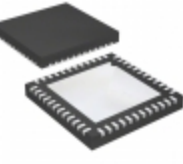
Specifications of AD9245BCPZRL7-20

PART NUMBER	AD9245BCPZRL7-20
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 14BIT SGL 20MSPS 32LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6329 pcs
DATA SHEET	 AD9245BCPZRL7-20.pdf
VOLTAGE - SUPPLY, DIGITAL	2.25 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	32-LFCSP-VQ (5x5)
SERIES	-
SAMPLING RATE (PER SECOND)	20M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-WFQFN Exposed Pad, CSP
OTHER NAMES	AD9245BCPZRL7-20-ND AD9245BCPZRL7-20TR
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-VQ (5x5)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD9245
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) AD9245BCPZRL7-20	AD9245BCPZRL7-20 Distributor	AD9245BCPZRL7-20 Supplier
AD9245BCPZRL7-20 Price	AD9245BCPZRL7-20 Pictures	AD9245BCPZRL7-20 Image
AD9245BCPZRL7-20 PDF Datasheet	AD9245BCPZRL7-20 Download Datasheet	AD9245BCPZRL7-20 Datasheet
AD9245BCPZRL7-20 Stock	Buy AD9245BCPZRL7-20	Buy ADI (Analog Devices, Inc.) AD9245BCPZRL7-20
ADI (Analog Devices, Inc.) AD9245BCPZRL7-20	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9245BCPZRL7-20	AD AD9245BCPZRL7-20	ADI (Analog Devices, Inc.) AD9245BCPZRL7-20
Analog Devices Inc. AD9245BCPZRL7-20	Analog Devices, Inc. AD9245BCPZRL7-20	

Related Products

 AD9245BCPZ-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 80MSPS 3V 32-LFCSP In stock: 1858 pcs RFQ	 AD9246-125EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR 125MSPS AD9246 In stock: 4293 pcs RFQ
 AD9244BSTZRL-65 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SGL 65MSPS 48LQFP In stock: 3280 pcs RFQ	 AD9245BCPZ-20 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SGL 20MSPS 32LFCSP In stock: 4504 pcs RFQ
 AD9244BSTZRL-40 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SGL 40MSPS 48LQFP In stock: 3764 pcs RFQ	 AD9245BCPZ-65 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SGL 65MSPS 32LFCSP In stock: 2521 pcs RFQ
 AD9245BCPZ-40 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SGL 40MSPS 32LFCSP In stock: 2726 pcs RFQ	 AD9245BCPZRL7-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SGL 80MSPS 32LFCSP In stock: 2638 pcs RFQ
 AD9246BCPZ-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 80MSPS 48-LFCSP In stock: 2402 pcs RFQ	 AD9246BCPZ-125 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 125MSPS 48-LFCSP In stock: 1265 pcs RFQ
 AD9245BCPZRL7-40 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SGL 40MSPS 32LFCSP In stock: 4275 pcs RFQ	 AD9246BCPZ-105 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 105MSPS 48-LFCSP In stock: 1330 pcs RFQ