



ADI (Analog Devices, Inc.)

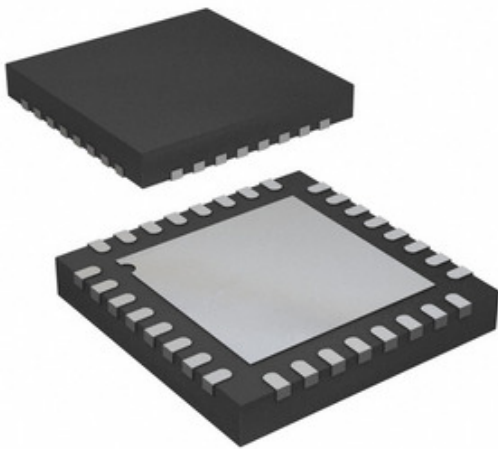


Image may be representation. See specifications for product details.

AD9649BCPZ-20

Part Number:	AD9649BCPZ-20
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 14BIT 20MSPS 32LFCSP
Datasheets:	 AD9649BCPZ-20.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

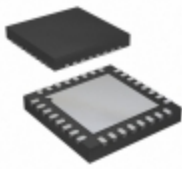
Specifications of AD9649BCPZ-20

PART NUMBER	AD9649BCPZ-20
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 14BIT 20MSPS 32LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD9649BCPZ-20.pdf
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 1.9 V
VOLTAGE - SUPPLY, ANALOG	1.7 V ~ 1.9 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	Tray
PACKAGE / CASE	32-VFQFN Exposed Pad, CSP
OTHER NAMES	AD9649BCPZ20
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	15 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-VQ (5x5)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD9649
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) AD9649BCPZ-20	AD9649BCPZ-20 Distributor	AD9649BCPZ-20 Supplier
AD9649BCPZ-20 Price	AD9649BCPZ-20 Pictures	AD9649BCPZ-20 Image
AD9649BCPZ-20 PDF Datasheet	AD9649BCPZ-20 Download Datasheet	AD9649BCPZ-20 Datasheet
AD9649BCPZ-20 Stock	Buy AD9649BCPZ-20	Buy ADI (Analog Devices, Inc.) AD9649BCPZ-20
ADI (Analog Devices, Inc.) AD9649BCPZ-20	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9649BCPZ-20	AD AD9649BCPZ-20	ADI (Analog Devices, Inc.) AD9649BCPZ-20
Analog Devices Inc. AD9649BCPZ-20	Analog Devices, Inc. AD9649BCPZ-20	

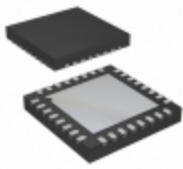
Related Products



AD9649BCPZRL7-20

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC 14BIT 20MSPS 32LFCSP
In stock: Out stock

RFQ



AD9649BCPZRL7-65

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC 14BIT 65MSPS 32LFCSP
In stock: Out stock

RFQ



AD9649-20EBZ

Manufacturers: ADI (Analog Devices, Inc.)
Description: BOARD EVALUATION AD9649 20MSPS
In stock: Out stock

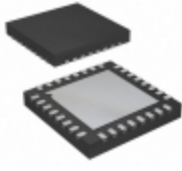
RFQ



AD9649-80EBZ

Manufacturers: ADI (Analog Devices, Inc.)
Description: BOARD EVALUATION AD9649 80MSPS
In stock: Out stock

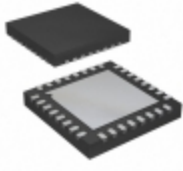
RFQ



AD9649BCPZRL7-40

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC 14BIT 40MSPS 32LFCSP
In stock: Out stock

RFQ



AD9649BCPZ-40

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC 14BIT 40MSPS 32LFCSP
In stock: 230 pcs

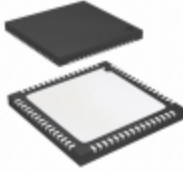
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AD9649-40EBZ

Manufacturers: ADI (Analog Devices, Inc.)
Description: BOARD EVALUATION AD9649 40MSPS
In stock: Out stock

RFQ



AD9648TCPZ125EPRL7

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC 14BIT 125MSPS 64LFCSP
In stock: Out stock

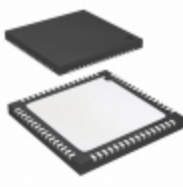
RFQ



AD9649-65EBZ

Manufacturers: ADI (Analog Devices, Inc.)
Description: BOARD EVALUATION AD9649 65MSPS
In stock: Out stock

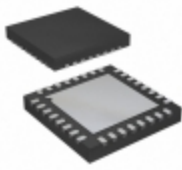
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AD9648TCPZ-125-EP

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC 14BIT 125MSPS 64LFCSP
In stock: Out stock

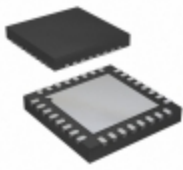
RFQ



AD9649BCPZ-65

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC 14BIT 65MSPS 32LFCSP
In stock: 9 pcs

RFQ



AD9649BCPZ-80

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC 14BIT 80MSPS 32LFCSP
In stock: 45 pcs

RFQ