



ADI (Analog Devices, Inc.)

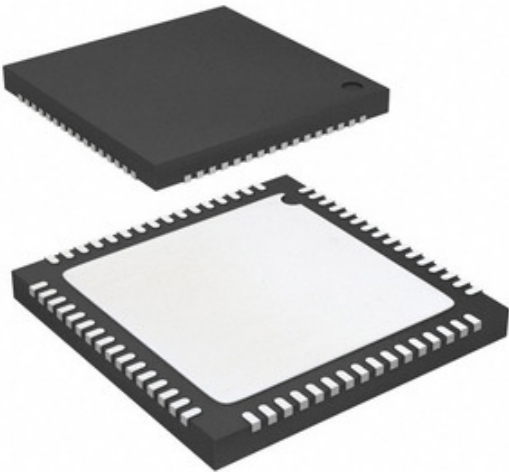


Image may be representation. See specifications for product details.

AD9640ABCPZ-150

Part Number:	AD9640ABCPZ-150
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 14BIT 150MSPS 64LFCSP
Datasheets:	 AD9640ABCPZ-150.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	554 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

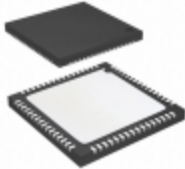
Specifications of AD9640ABCPZ-150

PART NUMBER	AD9640ABCPZ-150
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 14BIT 150MSPS 64LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	554 pcs
DATA SHEET	 AD9640ABCPZ-150.pdf
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 1.9 V
VOLTAGE - SUPPLY, ANALOG	1.7 V ~ 1.9 V
SUPPLIER DEVICE PACKAGE	64-LFCSP-VQ (9x9)
SERIES	-
SAMPLING RATE (PER SECOND)	150M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	64-VFQFN Exposed Pad, CSP
OTHER NAMES	AD9640ABCPZ150
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	14
NUMBER OF A/D CONVERTERS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 2 Input 2 Pipelined 64-LFCSP-VQ (9x9)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD9640
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) AD9640ABCPZ-150	AD9640ABCPZ-150 Distributor	AD9640ABCPZ-150 Supplier
AD9640ABCPZ-150 Price	AD9640ABCPZ-150 Pictures	AD9640ABCPZ-150 Image
AD9640ABCPZ-150 PDF Datasheet	AD9640ABCPZ-150 Download Datasheet	AD9640ABCPZ-150 Datasheet
AD9640ABCPZ-150 Stock	Buy AD9640ABCPZ-150	Buy ADI (Analog Devices, Inc.) AD9640ABCPZ-150
ADI (Analog Devices, Inc.) AD9640ABCPZ-150	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9640ABCPZ-150	AD AD9640ABCPZ-150	ADI (Analog Devices, Inc.) AD9640ABCPZ-150
Analog Devices Inc. AD9640ABCPZ-150	Analog Devices, Inc. AD9640ABCPZ-150	

Related Products



AD9640ABCPZRL7-125

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC ADC 14BIT 125MSPS 64LFCSP

In stock: 894 pcs

RFQ



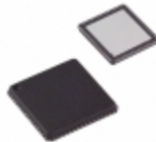
AD9641-80KITZ

Manufacturers: ADI (Analog Devices, Inc.)

Description: BOARD EVAL FOR AD9641

In stock: 2897 pcs

RFQ



AD9640-80EBZ

Manufacturers: ADI (Analog Devices, Inc.)

Description: ADC 14BIT 80MSPS DUAL 64-LFCSP

In stock: 5675 pcs

RFQ



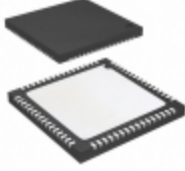
AD9641-155KITZ

Manufacturers: ADI (Analog Devices, Inc.)

Description: KIT EVAL FOR AD9641

In stock: 6076 pcs

RFQ



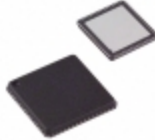
AD9640ABCPZ-125

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC ADC 14BIT 125MSPS 64LFCSP

In stock: 806 pcs

RFQ



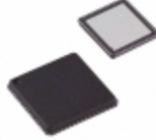
AD9640-105EBZ

Manufacturers: ADI (Analog Devices, Inc.)

Description: ADC 14BIT 105MSPS DUAL 64-LFCSP

In stock: 4640 pcs

RFQ



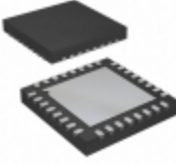
AD9640-125EBZ

Manufacturers: ADI (Analog Devices, Inc.)

Description: ADC 14BIT 125MSPS DUAL 64-LFCSP

In stock: 3723 pcs

RFQ



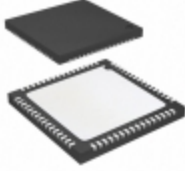
AD9641BCPZ-155

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC ADC 14BIT SRL 155MSPS 32LFCSP

In stock: 1574 pcs

RFQ



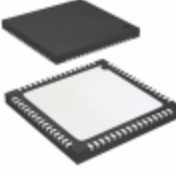
AD9640ABCPZRL7-80

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC ADC 14BIT 80MSPS 64LFCSP

In stock: 1737 pcs

RFQ



AD9640ABCPZ-105

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC ADC 14BIT 105MSPS 64LFCSP

In stock: 1063 pcs

RFQ



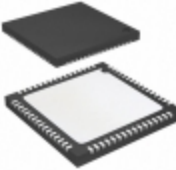
AD9640-150EBZ

Manufacturers: ADI (Analog Devices, Inc.)

Description: BOARD EVALUATION AD9640 150MSPS

In stock: 408 pcs

RFQ



AD9640ABCPZ-80

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC ADC 14BIT 80MSPS 64LFCSP

In stock: 1436 pcs

RFQ