



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD9645BCPZRL7-125

Part Number:	AD9645BCPZRL7-125
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 14BIT SRL 125MSPS 32LFCSP
Datasheets:	 AD9645BCPZRL7-125.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

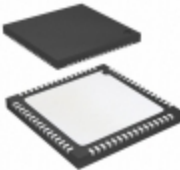
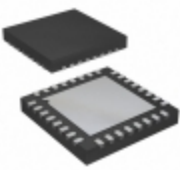
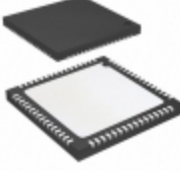
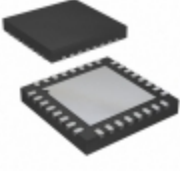
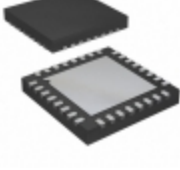
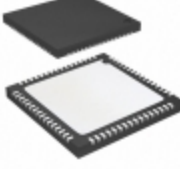
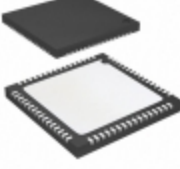
Specifications of AD9645BCPZRL7-125

PART NUMBER	AD9645BCPZRL7-125
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 14BIT SRL 125MSPS 32LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD9645BCPZRL7-125.pdf
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 1.9 V
VOLTAGE - SUPPLY, ANALOG	1.7 V ~ 1.9 V
SUPPLIER DEVICE PACKAGE	32-LFCSP-WQ (5x5)
SERIES	-
SAMPLING RATE (PER SECOND)	125M
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-WFQFN Exposed Pad, CSP
OTHER NAMES	AD9645BCPZRL7-125-ND AD9645BCPZRL7-125TR
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)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 2 Input 2 Pipelined 32-LFCSP-WQ (5x5)
DATA INTERFACE	LVDS - Serial
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD9645
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) AD9645BCPZRL7-125	AD9645BCPZRL7-125 Distributor	AD9645BCPZRL7-125 Supplier
AD9645BCPZRL7-125 Price	AD9645BCPZRL7-125 Pictures	AD9645BCPZRL7-125 Image
AD9645BCPZRL7-125 PDF Datasheet	AD9645BCPZRL7-125 Download Datasheet	AD9645BCPZRL7-125 Datasheet
AD9645BCPZRL7-125 Stock	Buy AD9645BCPZRL7-125	Buy ADI (Analog Devices, Inc.) AD9645BCPZRL7-125
ADI (Analog Devices, Inc.) AD9645BCPZRL7-125	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9645BCPZRL7-125	AD AD9645BCPZRL7-125	ADI (Analog Devices, Inc.) AD9645BCPZRL7-125
Analog Devices Inc. AD9645BCPZRL7-125	Analog Devices, Inc. AD9645BCPZRL7-125	

Related Products

 AD9644CCPZRL7-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 80MSPS 3V 48LFCSP In stock: Out stock RFQ	 AD9648-125EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD AD9648-125 In stock: Out stock RFQ
 AD9648BCPZ-105 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 105MSPS 64LFCSP In stock: 28 pcs RFQ	 AD9645BCPZ-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SRL 80MSPS 32LFCSP In stock: 1 pcs RFQ
 AD9648BCPZRL7-125 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 125MSPS 64LFCSP In stock: Out stock RFQ	 AD9645-125EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9645-125 In stock: Out stock RFQ
 AD9644BCPZRL7-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 80MSPS 3V 48LFCSP In stock: Out stock RFQ	 AD9645BCPZRL7-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SRL 80MSPS 32LFCSP In stock: Out stock RFQ
 AD9645BCPZ-125 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SRL 125MSPS 32LFCSP In stock: 42 pcs RFQ	 AD9644CCPZ-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 80MSPS 3V 48LFCSP In stock: Out stock RFQ
 AD9648BCPZ-125 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 125MSPS 64LFCSP In stock: 132 pcs RFQ	 AD9648BCPZRL7-105 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 105MSPS 64LFCSP In stock: Out stock RFQ