



ADI (Analog Devices, Inc.)



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AD9255BCPZRL7-125

Part Number:	AD9255BCPZRL7-125
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 14BIT 125MSPS 48LFCSP
Datasheets:	 AD9255BCPZRL7-125.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

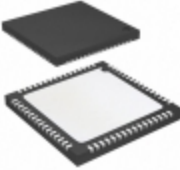
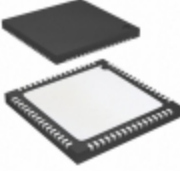
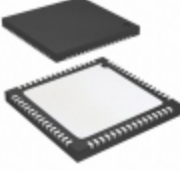
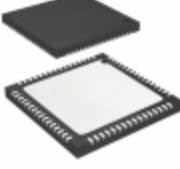
Specifications of AD9255BCPZRL7-125

PART NUMBER	AD9255BCPZRL7-125
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 14BIT 125MSPS 48LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD9255BCPZRL7-125.pdf
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 1.9 V
VOLTAGE - SUPPLY, ANALOG	1.7 V ~ 1.9 V
SUPPLIER DEVICE PACKAGE	48-LFCSP-VQ (7x7)
SERIES	-
SAMPLING RATE (PER SECOND)	125M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-VFQFN Exposed Pad, CSP
OTHER NAMES	AD9255BCPZRL7-125-ND AD9255BCPZRL7-125TR
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
FEATURES	-
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 1 Input 1 Pipelined 48-LFCSP-VQ (7x7)
DATA INTERFACE	LVDS - Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD9255
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) AD9255BCPZRL7-125	AD9255BCPZRL7-125 Distributor	AD9255BCPZRL7-125 Supplier
AD9255BCPZRL7-125 Price	AD9255BCPZRL7-125 Pictures	AD9255BCPZRL7-125 Image
AD9255BCPZRL7-125 PDF Datasheet	AD9255BCPZRL7-125 Download Datasheet	AD9255BCPZRL7-125 Datasheet
AD9255BCPZRL7-125 Stock	Buy AD9255BCPZRL7-125	Buy ADI (Analog Devices, Inc.) AD9255BCPZRL7-125
ADI (Analog Devices, Inc.) AD9255BCPZRL7-125	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9255BCPZRL7-125	AD AD9255BCPZRL7-125	ADI (Analog Devices, Inc.) AD9255BCPZRL7-125
Analog Devices Inc. AD9255BCPZRL7-125	Analog Devices, Inc. AD9255BCPZRL7-125	

Related Products

 AD9257-65EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9257 In stock: 3 pcs RFQ	 AD9255BCPZRL7-105 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 105MSPS 48LFCSP In stock: Out stock RFQ
 AD9255-80EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION 80MSPS AD9255 In stock: Out stock RFQ	 AD9255BCPZ-105 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 105MSPS 48LFCSP In stock: 6 pcs RFQ
 AD9255BCPZRL7-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 80MSPS 48LFCSP In stock: Out stock RFQ	 AD9257BCPZ-65 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SRL 65MSPS 64LFCSP In stock: 47 pcs RFQ
 AD9255-125EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION 125MSPS AD9255 In stock: Out stock RFQ	 AD9257BCPZRL7-65 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SRL 65MSPS 64LFCSP In stock: Out stock RFQ
 AD9255BCPZ-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 80MSPS 48LFCSP In stock: 15 pcs RFQ	 AD9257BCPZ-40 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC OCTAL 14BIT 64LFCSP In stock: 652 pcs RFQ
 AD9255BCPZ-125 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 125MSPS 48LFCSP In stock: 20 pcs RFQ	 AD9257BCPZRL7-40 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SRL 40MSPS 64LFCSP In stock: Out stock RFQ