



ADI (Analog Devices, Inc.)

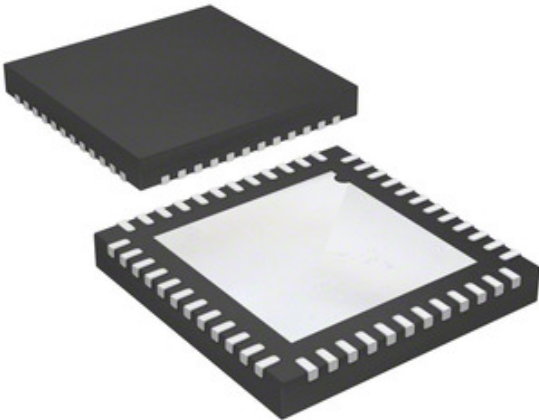


Image may be representation. See specifications for product details.

AD9254BCPZRL7-150

Part Number:	AD9254BCPZRL7-150
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 14BIT 150MSPS 48-LFCSP
Datasheets:	 AD9254BCPZRL7-150.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1280 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

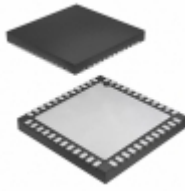
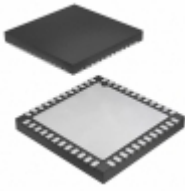
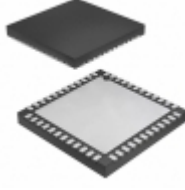
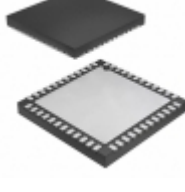
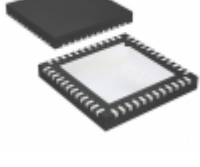
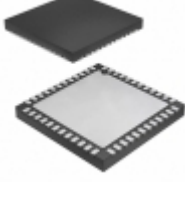
Specifications of AD9254BCPZRL7-150

PART NUMBER	AD9254BCPZRL7-150
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 14BIT 150MSPS 48-LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1280 pcs
DATA SHEET	 AD9254BCPZRL7-150.pdf
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	1.7 V ~ 1.9 V
SUPPLIER DEVICE PACKAGE	48-LFCSP-VQ (7x7)
SERIES	-
SAMPLING RATE (PER SECOND)	150M
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-VFQFN Exposed Pad, CSP
OTHER NAMES	AD9254BCPZRL7-150-ND AD9254BCPZRL7-150TR
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
FEATURES	-
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 1 Input 1 Pipelined 48-LFCSP-VQ (7x7)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD9254
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) AD9254BCPZRL7-150	AD9254BCPZRL7-150 Distributor	AD9254BCPZRL7-150 Supplier
AD9254BCPZRL7-150 Price	AD9254BCPZRL7-150 Pictures	AD9254BCPZRL7-150 Image
AD9254BCPZRL7-150 PDF Datasheet	AD9254BCPZRL7-150 Download Datasheet	AD9254BCPZRL7-150 Datasheet
AD9254BCPZRL7-150 Stock	Buy AD9254BCPZRL7-150	Buy ADI (Analog Devices, Inc.) AD9254BCPZRL7-150
ADI (Analog Devices, Inc.) AD9254BCPZRL7-150	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9254BCPZRL7-150	AD AD9254BCPZRL7-150	ADI (Analog Devices, Inc.) AD9254BCPZRL7-150
Analog Devices Inc. AD9254BCPZRL7-150	Analog Devices, Inc. AD9254BCPZRL7-150	

Related Products

 AD9253BCPZRL7-105 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 105MSPS 48LFCSP In stock: 747 pcs RFQ	 AD9253BCPZRL7-125 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SRL 125MSPS 48LFCSP In stock: 723 pcs RFQ
 AD9253TCPZRL7-125EP Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SRL 125MSPS 48LFCSP In stock: 372 pcs RFQ	 AD9255BCPZ-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 80MSPS 48LFCSP In stock: 1721 pcs RFQ
 AD9255BCPZ-105 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 105MSPS 48LFCSP In stock: 1207 pcs RFQ	 AD9255BCPZ-125 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 125MSPS 48LFCSP In stock: 1060 pcs RFQ
 AD9253BCPZRL7-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SRL 80MSPS 48LFCSP In stock: 1239 pcs RFQ	 AD9254BCPZ-150 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 150MSPS 48-LFCSP In stock: 1000 pcs RFQ
 AD9255-80EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION 80MSPS AD9255 In stock: 2953 pcs RFQ	 AD9255-105EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION 105MSPS AD9255 In stock: 3512 pcs RFQ
 AD9255-125EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION 125MSPS AD9255 In stock: 435 pcs RFQ	 AD9253TCPZ-125EP Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SRL 125MSPS 48LFCSP In stock: 348 pcs RFQ