



ADI (Analog Devices, Inc.)

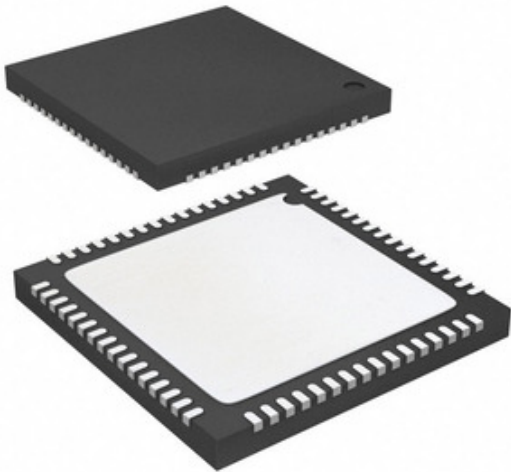


Image may be representation. See specifications for product details.

AD9643BCPZRL7-250

Part Number:	AD9643BCPZRL7-250
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 14BIT SRL 250MSPS 64LFCSP
Datasheets:	 AD9643BCPZRL7-250.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

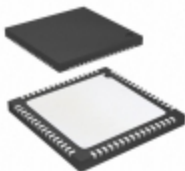
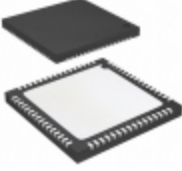
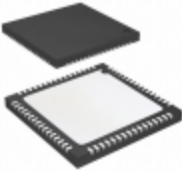
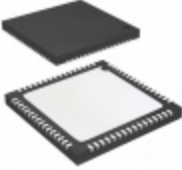
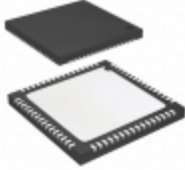
Specifications of AD9643BCPZRL7-250

PART NUMBER	AD9643BCPZRL7-250
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 14BIT SRL 250MSPS 64LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD9643BCPZRL7-250.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)	250M
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-VFQFN Exposed Pad, CSP
OTHER NAMES	AD9643BCPZRL7-250-ND AD9643BCPZRL7-250TR
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 64-LFCSP-VQ (9x9)
DATA INTERFACE	LVDS - Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD9643
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) AD9643BCPZRL7-250	AD9643BCPZRL7-250 Distributor	AD9643BCPZRL7-250 Supplier
AD9643BCPZRL7-250 Price	AD9643BCPZRL7-250 Pictures	AD9643BCPZRL7-250 Image
AD9643BCPZRL7-250 PDF Datasheet	AD9643BCPZRL7-250 Download Datasheet	AD9643BCPZRL7-250 Datasheet
AD9643BCPZRL7-250 Stock	Buy AD9643BCPZRL7-250	Buy ADI (Analog Devices, Inc.) AD9643BCPZRL7-250
ADI (Analog Devices, Inc.) AD9643BCPZRL7-250	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9643BCPZRL7-250	AD AD9643BCPZRL7-250	ADI (Analog Devices, Inc.) AD9643BCPZRL7-250
Analog Devices Inc. AD9643BCPZRL7-250	Analog Devices, Inc. AD9643BCPZRL7-250	

Related Products

 AD9644BCPZ-155 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 155MSPS 3V 48LFCSP In stock: Out stock RFQ	 AD9643BCPZRL7-210 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SRL 210MSPS 64LFCSP In stock: Out stock RFQ
 AD9643BCPZ-170 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SRL 170MSPS 64LFCSP In stock: 14 pcs RFQ	 AD9644BCPZ-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 80MSPS 3V 48LFCSP In stock: Out stock RFQ
 AD9644-80KITZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR AD9644 In stock: Out stock RFQ	 AD9644BCPZRL7-155 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 155MSPS 3V 48LFCSP In stock: Out stock RFQ
 AD9644-155KITZ Manufacturers: ADI (Analog Devices, Inc.) Description: KIT EVAL FOR AD9644 In stock: Out stock RFQ	 AD9644BCPZRL7-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 80MSPS 3V 48LFCSP In stock: Out stock RFQ
 AD9643BCPZRL7-170 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SRL 170MSPS 64LFCSP In stock: Out stock RFQ	 AD9643-250EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9643-250 In stock: 5 pcs RFQ
 AD9643BCPZ-210 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SRL 210MSPS 64LFCSP In stock: 1 pcs RFQ	 AD9643BCPZ-250 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SRL 250MSPS 64LFCSP In stock: 68 pcs RFQ