



ADI (Analog Devices, Inc.)

### AD9613BCPZRL7-170

Part Number:	AD9613BCPZRL7-170
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC ADC 12BIT SRL 170MSPS 64LFCSP
Datasheets:	<a href="#">PDF AD9613BCPZRL7-170.pdf</a>
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.





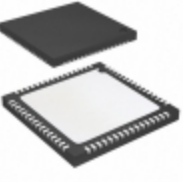
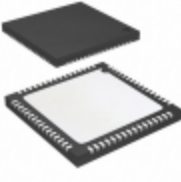
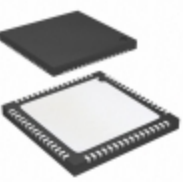



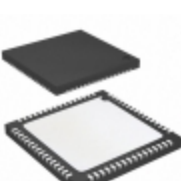
#### Specifications of AD9613BCPZRL7-170

PART NUMBER	AD9613BCPZRL7-170
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT SRL 170MSPS 64LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF AD9613BCPZRL7-170.pdf</a>
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)	170M
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-VFQFN Exposed Pad, CSP
OTHER NAMES	AD9613BCPZRL7-170-ND AD9613BCPZRL7-170TR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	12
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	12 Bit Analog to Digital Converter 2 Input 2 Pipelined 64-LFCSP-VQ (9x9)
DATA INTERFACE	LVDS - Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD9613
ARCHITECTURE	Pipelined

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#### Related Products

 <p><b>AD9625-2.0EBZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL AD9625-2.0 In stock: 3 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>AD9625-2.6EBZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9625 In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>AD9625-2.6EB</b> Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9625 In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>AD9613-210EBZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9613-210 In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>AD9613BCPZ-170</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL 170MSPS 64LFCSP In stock: 33 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>AD9613BCPZ-250</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL 250MSPS 64LFCSP In stock: 21 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>AD9613BCPZRL7-210</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL 210MSPS 64LFCSP In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>AD9613-170EBZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9613-170 In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>AD9613BCPZ-210</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL 210MSPS 64LFCSP In stock: 175 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>AD9625-2.5EBZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9625-2.5 In stock: 5 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>AD9613-250EBZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9613-250 In stock: 2 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>AD9613BCPZRL7-250</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL 250MSPS 64LFCSP In stock: Out stock</p> <p><a href="#">RFQ</a></p>