




ADI (Analog Devices, Inc.)

AD9641BCPZRL7-80

Part Number:	AD9641BCPZRL7-80
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC ADC 14BIT SPI/SRL 32LFCSP
Datasheets:	PDF AD9641BCPZRL7-80.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.


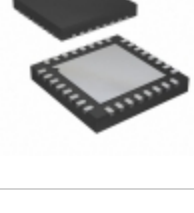
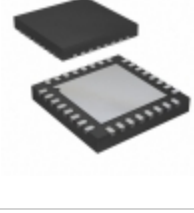
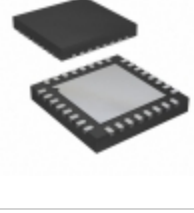

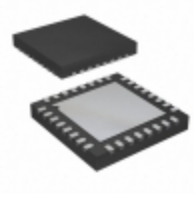
Specifications of AD9641BCPZRL7-80

PART NUMBER	AD9641BCPZRL7-80
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 14BIT SPI/SRL 32LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF AD9641BCPZRL7-80.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)	80M
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-WFQFN Exposed Pad, CSP
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 32-LFCSP-WQ (5x5)
DATA INTERFACE	JESD204A
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD9641
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) AD9641BCPZRL7-80	AD9641BCPZRL7-80 Distributor	AD9641BCPZRL7-80 Supplier
AD9641BCPZRL7-80 Price	AD9641BCPZRL7-80 Pictures	AD9641BCPZRL7-80 Image
AD9641BCPZRL7-80 PDF Datasheet	AD9641BCPZRL7-80 Download Datasheet	AD9641BCPZRL7-80 Datasheet
AD9641BCPZRL7-80 Stock	Buy AD9641BCPZRL7-80	Buy ADI (Analog Devices, Inc.) AD9641BCPZRL7-80
ADI (Analog Devices, Inc.) AD9641BCPZRL7-80	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9641BCPZRL7-80	AD AD9641BCPZRL7-80	ADI (Analog Devices, Inc.) AD9641BCPZRL7-80
Analog Devices Inc. AD9641BCPZRL7-80	Analog Devices, Inc. AD9641BCPZRL7-80	

Related Products

 <p>AD9642-250EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD AD9642-250 In stock: 1 pcs</p> <p>RFQ</p>	 <p>AD9642BCPZ-210 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SER 210MSPS 32LFCSP In stock: 17 pcs</p> <p>RFQ</p>
 <p>AD9641-80KITZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9641 In stock: Out stock</p> <p>RFQ</p>	 <p>AD9642BCPZ-170 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SER 170MSPS 32LFCSP In stock: 31 pcs</p> <p>RFQ</p>
 <p>AD9640BCPZRL7-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 80MSPS 64LFCSP In stock: Out stock</p> <p>RFQ</p>	 <p>AD9642-210EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD AD9642-210 In stock: Out stock</p> <p>RFQ</p>
 <p>AD9641BCPZ-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SRL 80MSPS 32LFCSP In stock: Out stock</p> <p>RFQ</p>	 <p>AD9642BCPZ-250 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SER 250MSPS 32LFCSP In stock: 149 pcs</p> <p>RFQ</p>
 <p>AD9641BCPZRL7-155 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SRL 155MSPS 32LFCSP In stock: Out stock</p> <p>RFQ</p>	 <p>AD9641-155KITZ Manufacturers: ADI (Analog Devices, Inc.) Description: KIT EVAL FOR AD9641 In stock: Out stock</p> <p>RFQ</p>
 <p>AD9642-170EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD AD9642-170 In stock: Out stock</p> <p>RFQ</p>	 <p>AD9641BCPZ-155 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SRL 155MSPS 32LFCSP In stock: Out stock</p> <p>RFQ</p>