



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD9609BCPZRL7-40

Part Number:	AD9609BCPZRL7-40
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 10BIT SPI/SRL 40M 32LFCSP
Datasheets:	 AD9609BCPZRL7-40.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

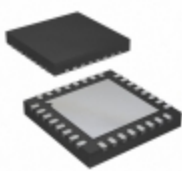
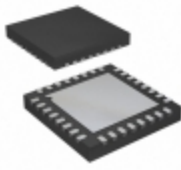
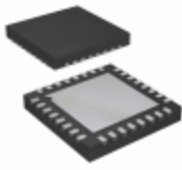
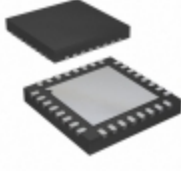
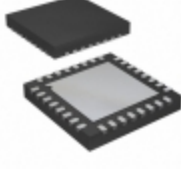
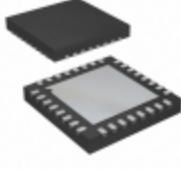
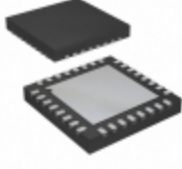
Specifications of AD9609BCPZRL7-40

PART NUMBER	AD9609BCPZRL7-40
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 10BIT SPI/SRL 40M 32LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD9609BCPZRL7-40.pdf
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 1.9 V
VOLTAGE - SUPPLY, ANALOG	1.7 V ~ 1.9 V
SUPPLIER DEVICE PACKAGE	32-LFCSP-VQ (5x5)
SERIES	-
SAMPLING RATE (PER SECOND)	40M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad, CSP
OTHER NAMES	AD9609BCPZRL7-40-ND AD9609BCPZRL7-40TR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	10
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, Single Ended
FEATURES	-
DETAILED DESCRIPTION	10 Bit Analog to Digital Converter 1 Input 1 Pipelined 32-LFCSP-VQ (5x5)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD9609
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) AD9609BCPZRL7-40	AD9609BCPZRL7-40 Distributor	AD9609BCPZRL7-40 Supplier
AD9609BCPZRL7-40 Price	AD9609BCPZRL7-40 Pictures	AD9609BCPZRL7-40 Image
AD9609BCPZRL7-40 PDF Datasheet	AD9609BCPZRL7-40 Download Datasheet	AD9609BCPZRL7-40 Datasheet
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ADI (Analog Devices, Inc.) AD9609BCPZRL7-40	AD AD9609BCPZRL7-40	ADI (Analog Devices, Inc.) AD9609BCPZRL7-40
Analog Devices Inc. AD9609BCPZRL7-40	Analog Devices, Inc. AD9609BCPZRL7-40	

Related Products

 AD9609XCPZ-40 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT SPI/SRL 40M In stock: Out stock RFQ	 AD9609BCPZRL7-20 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT SPI/SRL 20M 32LFCSP In stock: Out stock RFQ
 AD9609XCPZ-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT SRL/SPI 80M In stock: Out stock RFQ	 AD9609-80EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION AD9609 80MSPS In stock: Out stock RFQ
 AD9609BCPZ-40 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 40MSPS LP 32LFCSP In stock: 113 pcs RFQ	 AD9609BCPZRL7-65 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT SPI/SRL 65M 32LFCSP In stock: Out stock RFQ
 AD9609BCPZ-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 80MSPS LP 32LFCSP In stock: 847 pcs RFQ	 AD9613-210EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9613-210 In stock: Out stock RFQ
 AD9609BCPZ-65 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 65MSPS LP 32LFCSP In stock: Out stock RFQ	 AD9613-170EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9613-170 In stock: Out stock RFQ
 AD9609BCPZRL7-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT SRL/SPI 80M 32LFCSP In stock: Out stock RFQ	 AD9609BCPZ-20 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 20MSPS LP 32LFCSP In stock: Out stock RFQ