



Part Number:	AD9257BCPZRL7-40
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 14BIT SRL 40MSPS 64LFCSP
Datasheets:	 AD9257BCPZRL7-40.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1705 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

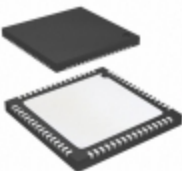
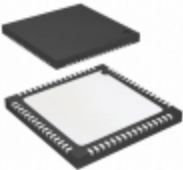
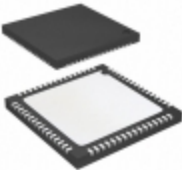
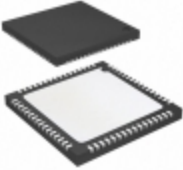
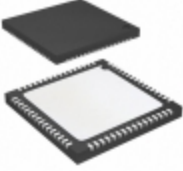
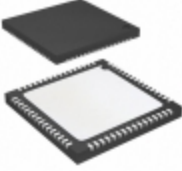
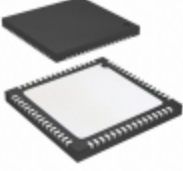
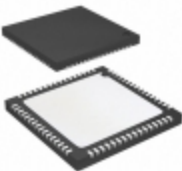
Specifications of AD9257BCPZRL7-40

PART NUMBER	AD9257BCPZRL7-40
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 14BIT SRL 40MSPS 64LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1705 pcs
DATA SHEET	 AD9257BCPZRL7-40.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)	40M
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-VFQFN Exposed Pad, CSP
OTHER NAMES	AD9257BCPZRL7-40-ND AD9257BCPZRL7-40TR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	8
NUMBER OF BITS	14
NUMBER OF A/D CONVERTERS	8
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 8 Input 8 Pipelined 64-LFCSP-VQ (9x9)
DATA INTERFACE	LVDS - Serial
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD9257
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) AD9257BCPZRL7-40	AD9257BCPZRL7-40 Distributor	AD9257BCPZRL7-40 Supplier
AD9257BCPZRL7-40 Price	AD9257BCPZRL7-40 Pictures	AD9257BCPZRL7-40 Image
AD9257BCPZRL7-40 PDF Datasheet	AD9257BCPZRL7-40 Download Datasheet	AD9257BCPZRL7-40 Datasheet
AD9257BCPZRL7-40 Stock	Buy AD9257BCPZRL7-40	Buy ADI (Analog Devices, Inc.) AD9257BCPZRL7-40
ADI (Analog Devices, Inc.) AD9257BCPZRL7-40	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9257BCPZRL7-40	AD AD9257BCPZRL7-40	ADI (Analog Devices, Inc.) AD9257BCPZRL7-40
Analog Devices Inc. AD9257BCPZRL7-40	Analog Devices, Inc. AD9257BCPZRL7-40	

Related Products

 AD9255BCPZRL7-125 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 125MSPS 48LFCSP In stock: 1275 pcs RFQ	 AD9258BCPZ-125 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 125MSPS DL 64LFCSP In stock: 556 pcs RFQ
 AD9257BCPZRL7-65 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SRL 65MSPS 64LFCSP In stock: 953 pcs RFQ	 AD9257TCPZ-65-EP Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SRL 65MSPS 64LFCSP In stock: 575 pcs RFQ
 AD9258BCPZRL7-105 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SRL 125MSPS 64LFCSP In stock: 1053 pcs RFQ	 AD9255BCPZRL7-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 80MSPS 48LFCSP In stock: 2179 pcs RFQ
 AD9258BCPZ-105 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 105MSPS DL 64LFCSP In stock: 851 pcs RFQ	 AD9257BCPZ-65 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SRL 65MSPS 64LFCSP In stock: 752 pcs RFQ
 AD9257BCPZ-40 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC OCTAL 14BIT 64LFCSP In stock: 1153 pcs RFQ	 AD9255BCPZRL7-105 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 105MSPS 48LFCSP In stock: 1349 pcs RFQ
 AD9257-65EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9257 In stock: 325 pcs RFQ	 AD9258BCPZ-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SRL 125MSPS 64LFCSP In stock: 1180 pcs RFQ