



AD9637BCPZ-40

Part Number:	AD9637BCPZ-40
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC OCTAL 12 64LFCSP
Datasheets:	 AD9637BCPZ-40.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1432 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

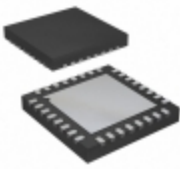
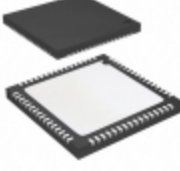
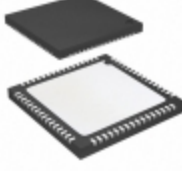
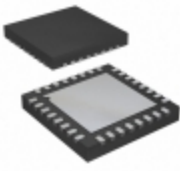
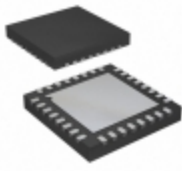
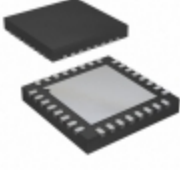
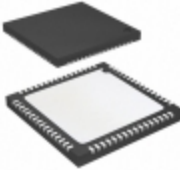
Specifications of AD9637BCPZ-40

PART NUMBER	AD9637BCPZ-40
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC OCTAL 12 64LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1432 pcs
DATA SHEET	 AD9637BCPZ-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	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	64-VFQFN Exposed Pad, CSP
OTHER NAMES	AD9637BCPZ40
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	8
NUMBER OF BITS	12
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	12 Bit Analog to Digital Converter 8 Input 8 Pipelined 64-LFCSP-VQ (9x9)
DATA INTERFACE	LVDS - Serial
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD9637
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) AD9637BCPZ-40	AD9637BCPZ-40 Distributor	AD9637BCPZ-40 Supplier
AD9637BCPZ-40 Price	AD9637BCPZ-40 Pictures	AD9637BCPZ-40 Image
AD9637BCPZ-40 PDF Datasheet	AD9637BCPZ-40 Download Datasheet	AD9637BCPZ-40 Datasheet
AD9637BCPZ-40 Stock	Buy AD9637BCPZ-40	Buy ADI (Analog Devices, Inc.) AD9637BCPZ-40
ADI (Analog Devices, Inc.) AD9637BCPZ-40	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. AD9637BCPZ-40	Analog Devices, Inc. AD9637BCPZ-40	

Related Products

 AD9635BCPZ-125 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL 125MSPS 32LFCSP In stock: 1965 pcs RFQ	 AD9639BCPZ-210 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12B 170MSPS QUAD 72LFCSP In stock: 588 pcs RFQ
 AD9637BCPZRL7-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL 80MSPS 64LFCSP In stock: 1241 pcs RFQ	 AD9637BCPZRL7-40 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL 40MSPS 64LFCSP In stock: 1636 pcs RFQ
 AD9637-80EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9637 In stock: 353 pcs RFQ	 AD9639-210KITZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9639 In stock: 3929 pcs RFQ
 AD9635BCPZ-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL 80MSPS 32LFCSP In stock: 2528 pcs RFQ	 AD9635BCPZRL7-125 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL 125MSPS 32LFCSP In stock: 2673 pcs RFQ
 AD9635BCPZRL7-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL 80MSPS 32LFCSP In stock: 4119 pcs RFQ	 AD9639BCPZ-170 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12B 170MSPS QUAD 72LFCSP In stock: 603 pcs RFQ
 AD9637BCPZ-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL/SPI 16CH 80LQFP In stock: 990 pcs RFQ	 AD9635-125EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9635-125 In stock: 275 pcs RFQ