



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD9649XCPZ-80

Part Number:	AD9649XCPZ-80
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 14BIT 80MSPS 3
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3459 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

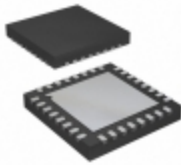
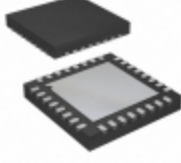
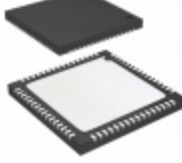
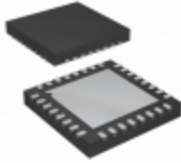
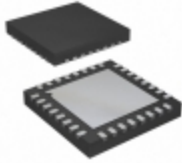
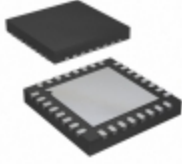
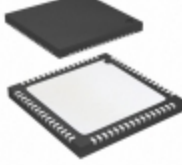
Specifications of AD9649XCPZ-80

PART NUMBER	AD9649XCPZ-80
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 14BIT 80MSPS 3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3459 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 3.6 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	Tray
PACKAGE / CASE	32-VFQFN 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)
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	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD9649
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) AD9649XCPZ-80	AD9649XCPZ-80 Distributor	AD9649XCPZ-80 Supplier
AD9649XCPZ-80 Price	AD9649XCPZ-80 Pictures	AD9649XCPZ-80 Image
AD9649XCPZ-80 PDF Datasheet	AD9649XCPZ-80 Download Datasheet	AD9649XCPZ-80 Datasheet
AD9649XCPZ-80 Stock	Buy AD9649XCPZ-80	Buy ADI (Analog Devices, Inc.) AD9649XCPZ-80
ADI (Analog Devices, Inc.) AD9649XCPZ-80	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. AD9649XCPZ-80	Analog Devices, Inc. AD9649XCPZ-80	

Related Products

 AD9649BCPZ-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 80MSPS 32LFCSP In stock: 2311 pcs RFQ	 AD9649W Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 3175 pcs RFQ
 AD9649BCPZRL7-40 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 40MSPS 32LFCSP In stock: 4100 pcs RFQ	 AD9650BCPZ-25 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 25MSPS DUAL 64LFCSP In stock: 1006 pcs RFQ
 AD9650-105EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9650 In stock: 408 pcs RFQ	 AD9650-65EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9650 In stock: 3528 pcs RFQ
 AD9649BCPZRL7-65 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 65MSPS 32LFCSP In stock: 3232 pcs RFQ	 AD9649BCPZRL7-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 80MSPS 32LFCSP In stock: 3017 pcs RFQ
 AD9650-25EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9650 In stock: 6434 pcs RFQ	 AD9649BCPZRL7-20 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 20MSPS 32LFCSP In stock: 6043 pcs RFQ
 AD9650-80EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9650 In stock: 4808 pcs RFQ	 AD9650BCPZ-105 Manufacturers: ADI (Analog Devices, Inc.) Description: ADC 16BIT 105MSPS DUAL 64-LFCSP In stock: 504 pcs RFQ