



ADI (Analog Devices, Inc.)

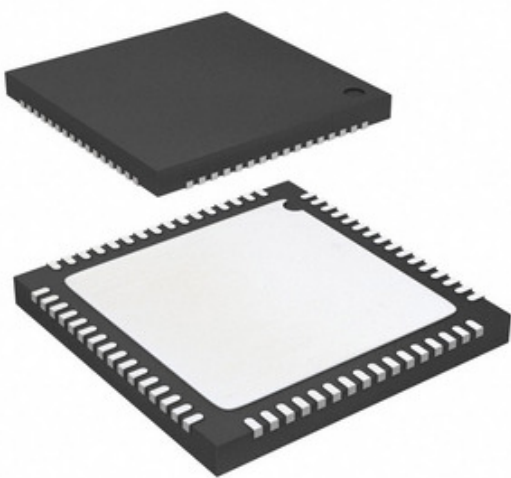


Image may be representation. See specifications for product details.

AD9627ABCPZ-105

Part Number:	AD9627ABCPZ-105
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT 105MSPS 64LFCSP
Datasheets:	 AD9627ABCPZ-105.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

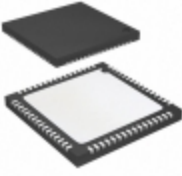
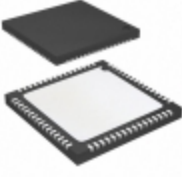
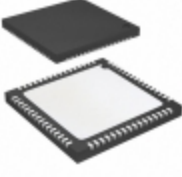
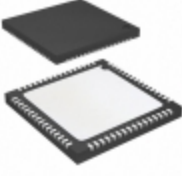
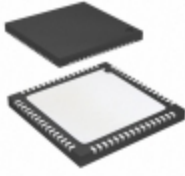
Specifications of AD9627ABCPZ-105

PART NUMBER	AD9627ABCPZ-105
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT 105MSPS 64LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD9627ABCPZ-105.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)	105M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	64-VFQFN Exposed Pad, CSP
OTHER NAMES	AD9627ABCPZ105
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	2
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	Simultaneous Sampling
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 2 Input 2 Pipelined 64-LFCSP-VQ (9x9)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD9627
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) AD9627ABCPZ-105	AD9627ABCPZ-105 Distributor	AD9627ABCPZ-105 Supplier
AD9627ABCPZ-105 Price	AD9627ABCPZ-105 Pictures	AD9627ABCPZ-105 Image
AD9627ABCPZ-105 PDF Datasheet	AD9627ABCPZ-105 Download Datasheet	AD9627ABCPZ-105 Datasheet
AD9627ABCPZ-105 Stock	Buy AD9627ABCPZ-105	Buy ADI (Analog Devices, Inc.) AD9627ABCPZ-105
ADI (Analog Devices, Inc.) AD9627ABCPZ-105	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9627ABCPZ-105	AD AD9627ABCPZ-105	ADI (Analog Devices, Inc.) AD9627ABCPZ-105
Analog Devices Inc. AD9627ABCPZ-105	Analog Devices, Inc. AD9627ABCPZ-105	

Related Products

 AD9626BCPZRL7-250 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 250MSPS 56LFCSP In stock: Out stock RFQ	 AD9628BCPZ-125 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 12BIT 64-LFCSP In stock: 120 pcs RFQ
 AD9626BCPZ-210 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 210MSPS 56LFCSP In stock: Out stock RFQ	 AD9627ABCPZ-125 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 1255MSPS 64LFCSP In stock: 5 pcs RFQ
 AD9627-150EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9627-150 In stock: Out stock RFQ	 AD9627ABCPZ-150 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 150MSPS 64LFCSP In stock: 47 pcs RFQ
 AD9626BCPZ-250 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 250MSPS 56LFCSP In stock: 20 pcs RFQ	 AD9628-125EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL AD9628-125 In stock: Out stock RFQ
 AD9626BCPZRL7-210 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 210MSPS 56LFCSP In stock: Out stock RFQ	 AD9627ABCPZ11-105 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 11BIT 105MSPS 64LFCSP In stock: Out stock RFQ
 AD9628BCPZ-105 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 12BIT 64-LFCSP In stock: 34 pcs RFQ	 AD9627-125EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D 12BIT 125MSPS DL EVAL BRD In stock: Out stock RFQ