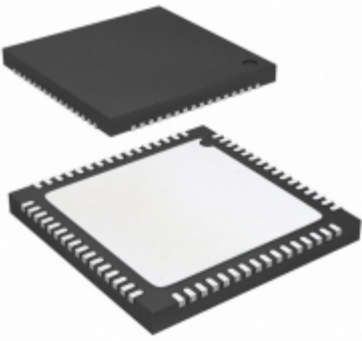


AD9627ABCPZ-105





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Part Number: [AD9627ABCPZ-105](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC ADC 12BIT 105MSPS 64LFCSP

Data sheet:  [AD9627](#)

RoHs Status: Lead free / RoHS Compliant

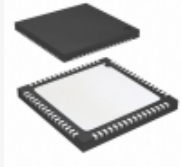
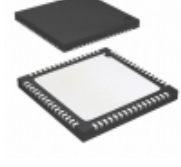
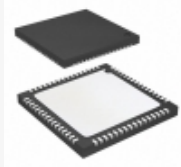
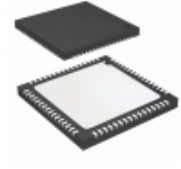
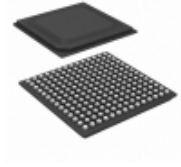
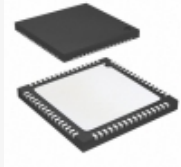
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AD9627ABCPZ-105	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC ADC 12BIT 105MSPS 64LFCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1515 pcs	Data sheet	AD9627
Category	Integrated Circuits (ICs)	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		
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	Part#: AD9627ABCPZ-150 Description: IC ADC 12BIT 150MSPS 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9628BCPZRL7-105 Description: IC ADC 12BIT 105MSPS 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9629-40EBZ Description: BOARD EVALUATION AD9629 40MSPS	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9626-250EBZ Description: BOARD EVALUATION AD9626-250	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9627-150EBZ Description: BOARD EVAL FOR AD9627-150	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9625BBPZRL-2.6 Description: 12 BIT 2.6GSPS ADC OPERATING +/-	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9628BCPZRL7-125 Description: IC ADC 12BIT 125MSPS 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9628-125EBZ Description: BOARD EVAL AD9628-125	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9627ABCPZ11-105 Description: IC ADC 11BIT 105MSPS 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9626BCPZ-170 Description: IC ADC 12BIT 170MSPS 56LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9626BCPZ-250 Description: IC ADC 12BIT 250MSPS 56LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9626BCPZRL7-210 Description: IC ADC 12BIT 210MSPS 56LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9626BCPZ-210 Description: IC ADC 12BIT 210MSPS 56LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9627-125EBZ Description: IC A/D 12BIT 125MSPS DL EVAL BRD	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9628BCPZ-105 Description: IC ADC DUAL 12BIT 64-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9627ABCPZ-125 Description: IC ADC 12BIT 125MSPS 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9629-20EBZ Description: BOARD EVALUATION AD9629 20MSPS	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9625BBPZRL-2.5 Description: IC ADC 12BIT 2.5GSPS 3V 196BGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9628BCPZ-125 Description: IC ADC DUAL 12BIT 64-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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