



ADI (Analog Devices, Inc.)

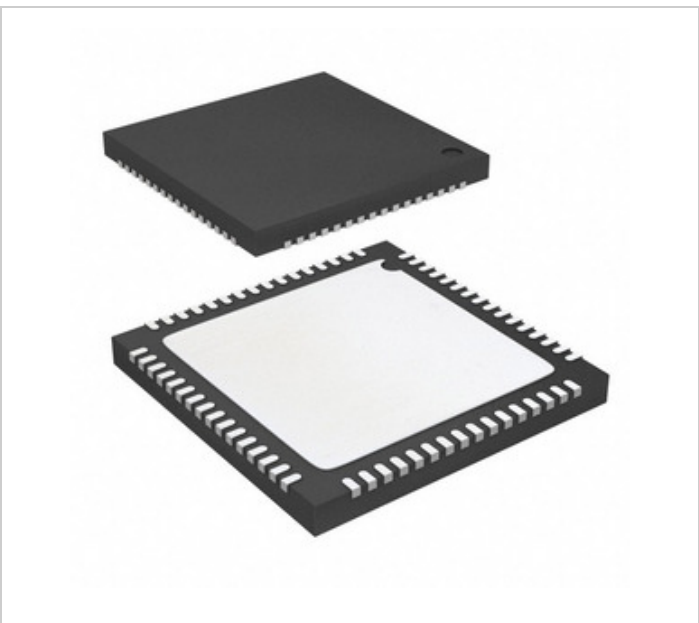


Image may be representation. See specifications for product details.

AD9258BCPZ-105

Part Number:	AD9258BCPZ-105
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 14BIT 105MSPS DL 64LFCSP
Datasheets:	 AD9258BCPZ-105.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

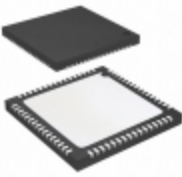
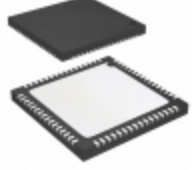
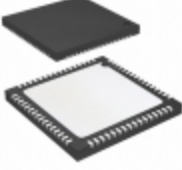
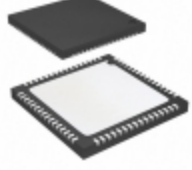
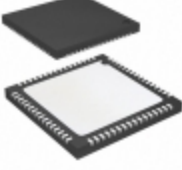
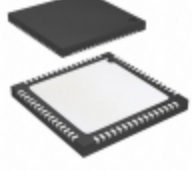
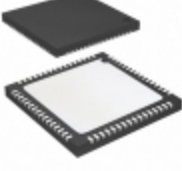
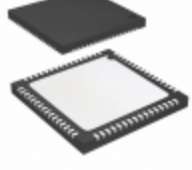
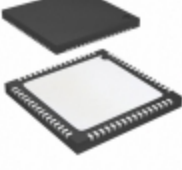
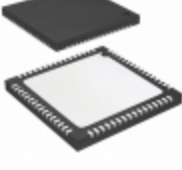
Specifications of AD9258BCPZ-105

PART NUMBER	AD9258BCPZ-105
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 14BIT 105MSPS DL 64LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD9258BCPZ-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
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	14
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
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 2 Input 2 Pipelined 64-LFCSP-VQ (9x9)
DATA INTERFACE	LVDS - Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD9258
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) AD9258BCPZ-105	AD9258BCPZ-105 Distributor	AD9258BCPZ-105 Supplier
AD9258BCPZ-105 Price	AD9258BCPZ-105 Pictures	AD9258BCPZ-105 Image
AD9258BCPZ-105 PDF Datasheet	AD9258BCPZ-105 Download Datasheet	AD9258BCPZ-105 Datasheet
AD9258BCPZ-105 Stock	Buy AD9258BCPZ-105	Buy ADI (Analog Devices, Inc.) AD9258BCPZ-105
ADI (Analog Devices, Inc.) AD9258BCPZ-105	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9258BCPZ-105	AD AD9258BCPZ-105	ADI (Analog Devices, Inc.) AD9258BCPZ-105
Analog Devices Inc. AD9258BCPZ-105	Analog Devices, Inc. AD9258BCPZ-105	

Related Products

 AD9259-50EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR LFCSP A/D CONV In stock: Out stock RFQ	 AD9258BCPZRL7-105 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SRL 125MSPS 64LFCSP In stock: Out stock RFQ
 AD9257BCPZRL7-40 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SRL 40MSPS 64LFCSP In stock: Out stock RFQ	 AD9257BCPZ-65 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SRL 65MSPS 64LFCSP In stock: 47 pcs RFQ
 AD9257BCPZ-40 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC OCTAL 14BIT 64LFCSP In stock: 652 pcs RFQ	 AD9257BCPZRL7-65 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SRL 65MSPS 64LFCSP In stock: Out stock RFQ
 AD9258BCPZRL7-125 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 125MSPS DL 64LFCSP In stock: Out stock RFQ	 AD9258BCPZRL7-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SRL 125MSPS 64LFCSP In stock: Out stock RFQ
 AD9258BCPZ-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SRL 125MSPS 64LFCSP In stock: Out stock RFQ	 AD9257TCPZ-65-EP Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SRL 65MSPS 64LFCSP In stock: Out stock RFQ
 AD9257-65EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9257 In stock: 3 pcs RFQ	 AD9258BCPZ-125 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 125MSPS DL 64LFCSP In stock: 2 pcs RFQ