



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD9233BCPZRL7-105

Part Number:	AD9233BCPZRL7-105
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT 105MSPS 48-LFCSP
Datasheets:	 AD9233BCPZRL7-105.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2668 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

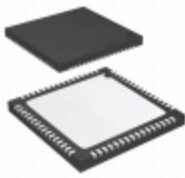
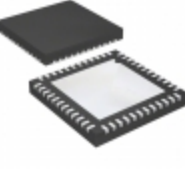
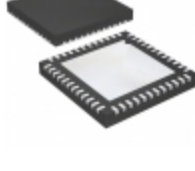
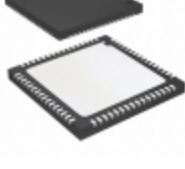
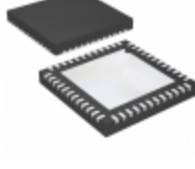
Specifications of AD9233BCPZRL7-105

PART NUMBER	AD9233BCPZRL7-105
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT 105MSPS 48-LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2668 pcs
DATA SHEET	 AD9233BCPZRL7-105.pdf
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	1.7 V ~ 1.9 V
SUPPLIER DEVICE PACKAGE	48-LFCSP-VQ (7x7)
SERIES	-
SAMPLING RATE (PER SECOND)	105M
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-VFQFN Exposed Pad, CSP
OTHER NAMES	AD9233BCPZRL7-105-ND AD9233BCPZRL7-105TR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	12
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, Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 Pipelined 48-LFCSP-VQ (7x7)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD9233
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) AD9233BCPZRL7-105	AD9233BCPZRL7-105 Distributor	AD9233BCPZRL7-105 Supplier
AD9233BCPZRL7-105 Price	AD9233BCPZRL7-105 Pictures	AD9233BCPZRL7-105 Image
AD9233BCPZRL7-105 PDF Datasheet	AD9233BCPZRL7-105 Download Datasheet	AD9233BCPZRL7-105 Datasheet
AD9233BCPZRL7-105 Stock	Buy AD9233BCPZRL7-105	Buy ADI (Analog Devices, Inc.) AD9233BCPZRL7-105
ADI (Analog Devices, Inc.) AD9233BCPZRL7-105	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9233BCPZRL7-105	AD AD9233BCPZRL7-105	ADI (Analog Devices, Inc.) AD9233BCPZRL7-105
Analog Devices Inc. AD9233BCPZRL7-105	Analog Devices, Inc. AD9233BCPZRL7-105	

Related Products

 AD9234BCPZ-1000 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 1GSPS 64LFCSP In stock: 166 pcs RFQ	 AD9233-80EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9233 In stock: 3208 pcs RFQ
 AD9233BCPZ-125 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 80/105/125 48-LFCSP In stock: 1624 pcs RFQ	 AD9233-125EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR AD9233 In stock: 448 pcs RFQ
 AD9234-1000EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD AD9234-1000 JESD204B In stock: 96 pcs RFQ	 AD9233BCPZRL7-125 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 125MSPS 48-LFCSP In stock: 2831 pcs RFQ
 AD9234-LF1000EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9234-1000EBZ In stock: 124 pcs RFQ	 AD9234-LF500EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9234-500EBZ In stock: 148 pcs RFQ
 AD9234-500EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9234 In stock: 104 pcs RFQ	 AD9233BCPZ-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 80MSPS 48-LFCSP In stock: 3416 pcs RFQ
 AD9231BCPZRL7-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 80MSPS 64LFCSP In stock: 2526 pcs RFQ	 AD9233BCPZ-105 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 105MSPS 48-LFCSP In stock: 2002 pcs RFQ