



ADI (Analog Devices, Inc.)

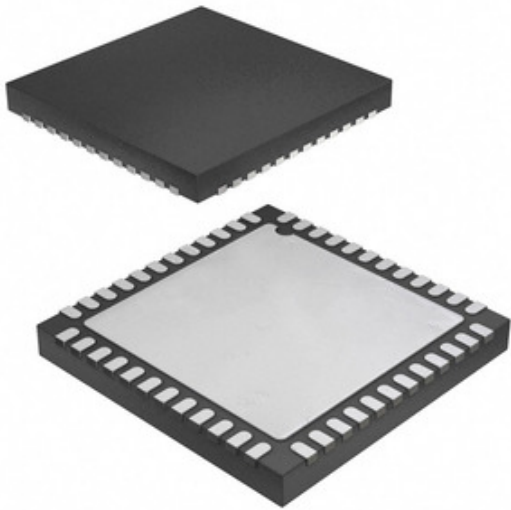


Image may be representation. See specifications for product details.

AD9633BCPZRL7-105

Part Number:	AD9633BCPZRL7-105
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT SRL 105MSPS 48LFCSP
Datasheets:	 AD9633BCPZRL7-105.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD9633BCPZRL7-105

PART NUMBER	AD9633BCPZRL7-105
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT SRL 105MSPS 48LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD9633BCPZRL7-105.pdf
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 1.9 V
VOLTAGE - SUPPLY, ANALOG	1.7 V ~ 1.9 V
SUPPLIER DEVICE PACKAGE	48-LFCSP-WQ (7x7)
SERIES	-
SAMPLING RATE (PER SECOND)	105M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-WFQFN Exposed Pad, CSP
OTHER NAMES	AD9633BCPZRL7-105-ND AD9633BCPZRL7-105TR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	4
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	4
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	12 Bit Analog to Digital Converter 4 Input 4 Pipelined 48-LFCSP-WQ (7x7)
DATA INTERFACE	LVDS - Serial
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD9633
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) AD9633BCPZRL7-105	AD9633BCPZRL7-105 Distributor	AD9633BCPZRL7-105 Supplier
AD9633BCPZRL7-105 Price	AD9633BCPZRL7-105 Pictures	AD9633BCPZRL7-105 Image
AD9633BCPZRL7-105 PDF Datasheet	AD9633BCPZRL7-105 Download Datasheet	AD9633BCPZRL7-105 Datasheet
AD9633BCPZRL7-105 Stock	Buy AD9633BCPZRL7-105	Buy ADI (Analog Devices, Inc.) AD9633BCPZRL7-105
ADI (Analog Devices, Inc.) AD9633BCPZRL7-105	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9633BCPZRL7-105	AD AD9633BCPZRL7-105	ADI (Analog Devices, Inc.) AD9633BCPZRL7-105
Analog Devices Inc. AD9633BCPZRL7-105	Analog Devices, Inc. AD9633BCPZRL7-105	

Related Products



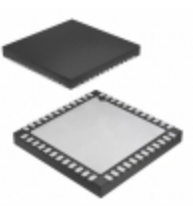
AD9633-125EBZ

Manufacturers: ADI (Analog Devices, Inc.)

Description: BOARD EVAL FOR AD9633

In stock: 1 pcs

RFQ



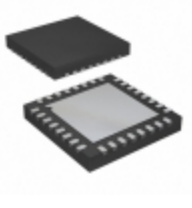
AD9633BCPZRL7-125

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC ADC 12BIT SRL 125MSPS 48LFCSP

In stock: Out stock

RFQ



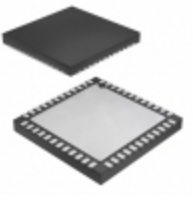
AD9634BCPZ-170

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC ADC 12BIT 170MSPS 32-LFCSP

In stock: 42 pcs

RFQ



AD9633BCPZ-105

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC ADC 12BIT SRL 105MSPS 48LFCSP

In stock: Out stock

RFQ



AD9634-170EBZ

Manufacturers: ADI (Analog Devices, Inc.)

Description: BOARD EVAL FOR AD9634 170MSPS

In stock: Out stock

RFQ



AD9632ARZ-REEL7

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC OPAMP VFB 250MHZ 8SOIC

In stock: Out stock

RFQ



AD9634-210EBZ

Manufacturers: ADI (Analog Devices, Inc.)

Description: BOARD EVAL FOR AD9634 210MSPS

In stock: Out stock

RFQ



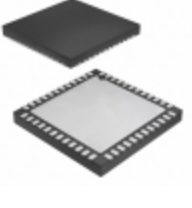
AD9634-250EBZ

Manufacturers: ADI (Analog Devices, Inc.)

Description: BOARD EVAL FOR AD9634 250MSPS

In stock: 2 pcs

RFQ



AD9633BCPZRL7-80

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC ADC 12BIT SRL 80MSPS 48LFCSP

In stock: Out stock

RFQ



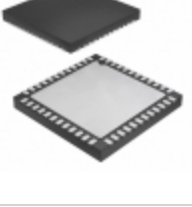
AD9632ARZ-REEL

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC OPAMP VFB 250MHZ 8SOIC

In stock: Out stock

RFQ



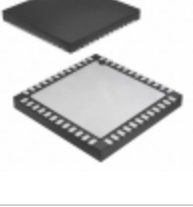
AD9633BCPZ-125

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC ADC 12BIT SRL 125MSPS 48LFCSP

In stock: 34 pcs

RFQ



AD9633BCPZ-80

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC ADC 12BIT SRL 80MSPS 48LFCSP

In stock: 5 pcs

RFQ