



ADI (Analog Devices, Inc.)

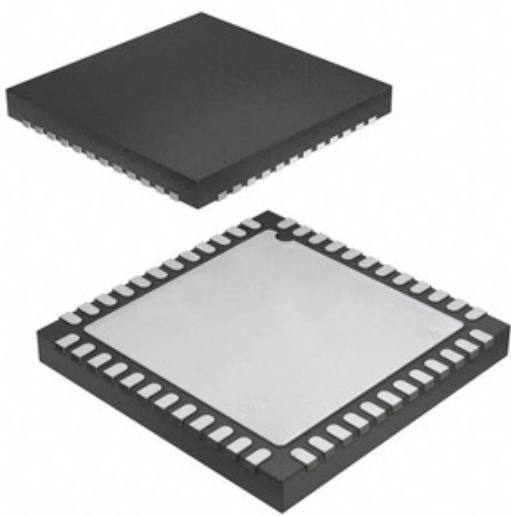


Image may be representation. See specifications for product details.

AD9633BCPZRL7-80

Part Number:	AD9633BCPZRL7-80
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT SRL 80MSPS 48LFCSP
Datasheets:	PDF AD9633BCPZRL7-80.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

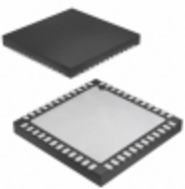
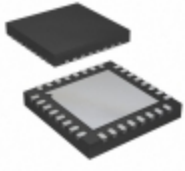
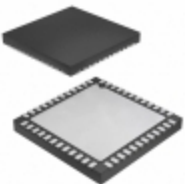
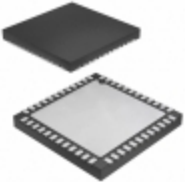
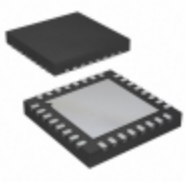
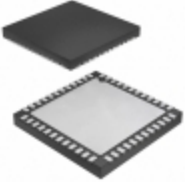
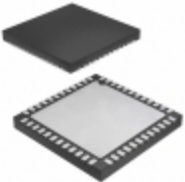
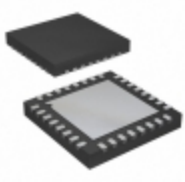
Specifications of AD9633BCPZRL7-80

PART NUMBER	AD9633BCPZRL7-80
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT SRL 80MSPS 48LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF AD9633BCPZRL7-80.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)	80M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-WFQFN Exposed Pad, CSP
OTHER NAMES	AD9633BCPZRL7-80-ND AD9633BCPZRL7-80TR
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.) AD9633BCPZRL7-80	AD9633BCPZRL7-80 Distributor	AD9633BCPZRL7-80 Supplier
AD9633BCPZRL7-80 Price	AD9633BCPZRL7-80 Pictures	AD9633BCPZRL7-80 Image
AD9633BCPZRL7-80 PDF Datasheet	AD9633BCPZRL7-80 Download Datasheet	AD9633BCPZRL7-80 Datasheet
AD9633BCPZRL7-80 Stock	Buy AD9633BCPZRL7-80	Buy ADI (Analog Devices, Inc.) AD9633BCPZRL7-80
ADI (Analog Devices, Inc.) AD9633BCPZRL7-80	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9633BCPZRL7-80	AD AD9633BCPZRL7-80	ADI (Analog Devices, Inc.) AD9633BCPZRL7-80
Analog Devices Inc. AD9633BCPZRL7-80	Analog Devices, Inc. AD9633BCPZRL7-80	

Related Products

 AD9633BCPZRL7-105 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL 105MSPS 48LFCSP In stock: Out stock RFQ	 AD9633-125EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9633 In stock: 1 pcs RFQ
 AD9634BCPZ-250 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 250MSPS 32-LFCSP In stock: Out stock RFQ	 AD9633BCPZ-105 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL 105MSPS 48LFCSP In stock: Out stock RFQ
 AD9633BCPZRL7-125 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL 125MSPS 48LFCSP In stock: Out stock RFQ	 AD9634BCPZ-210 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 210MSPS 32-LFCSP In stock: 60 pcs RFQ
 AD9634-210EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9634 210MSPS 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	 AD9634BCPZ-170 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 170MSPS 32-LFCSP In stock: 42 pcs RFQ
 AD9634-170EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9634 170MSPS In stock: Out stock RFQ	 AD9634-250EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9634 250MSPS In stock: 2 pcs RFQ