



ADI (Analog Devices, Inc.)

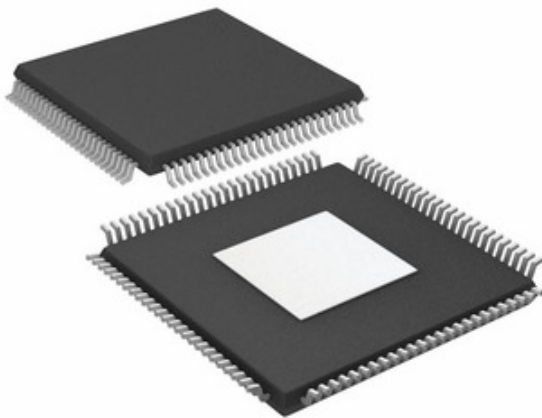


Image may be representation. See specifications for product details.

AD9444BSVZ-80

Part Number:	AD9444BSVZ-80
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 14BIT 80MSPS 100TQFP
Datasheets:	 AD9444BSVZ-80.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1681 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

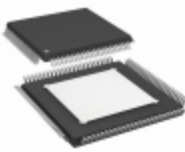
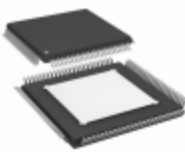
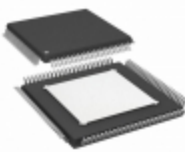
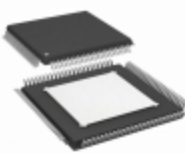
Specifications of AD9444BSVZ-80

PART NUMBER	AD9444BSVZ-80
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 14BIT 80MSPS 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1681 pcs
DATA SHEET	 AD9444BSVZ-80.pdf
VOLTAGE - SUPPLY, DIGITAL	3 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	3.3V, 5V
SUPPLIER DEVICE PACKAGE	100-TQFP-EP (14x14)
SERIES	-
SAMPLING RATE (PER SECOND)	80M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	100-TQFP Exposed Pad
OTHER NAMES	AD9444BSVZ80
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	14
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
FEATURES	-
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 1 Input 1 Pipelined 100-TQFP-EP (14x14)
DATA INTERFACE	LVDS - Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD9444
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) AD9444BSVZ-80	AD9444BSVZ-80 Distributor	AD9444BSVZ-80 Supplier
AD9444BSVZ-80 Price	AD9444BSVZ-80 Pictures	AD9444BSVZ-80 Image
AD9444BSVZ-80 PDF Datasheet	AD9444BSVZ-80 Download Datasheet	AD9444BSVZ-80 Datasheet
AD9444BSVZ-80 Stock	Buy AD9444BSVZ-80	Buy ADI (Analog Devices, Inc.) AD9444BSVZ-80
ADI (Analog Devices, Inc.) AD9444BSVZ-80	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9444BSVZ-80	AD AD9444BSVZ-80	ADI (Analog Devices, Inc.) AD9444BSVZ-80
Analog Devices Inc. AD9444BSVZ-80	Analog Devices, Inc. AD9444BSVZ-80	

Related Products

 Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION AD9460-80 In stock: 6833 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 370MSPS 56LFCSP In stock: 849 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 500MSPS 56LFCSP In stock: 506 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 100MSPS 100-TQFP In stock: 897 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION AD9460-105 In stock: 6547 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 500MSPS 56LFCSP In stock: 675 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 125MSPS 100-TQFP In stock: 1056 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 105MSPS 100-TQFP In stock: 1630 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 370MSPS 56LFCSP In stock: 767 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL AD9434 500MSPS ADC In stock: 358 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 80MSPS 100-TQFP In stock: 1149 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD 12BIT 500M ADC AD9434 In stock: 262 pcs RFQ