



ADI (Analog Devices, Inc.)

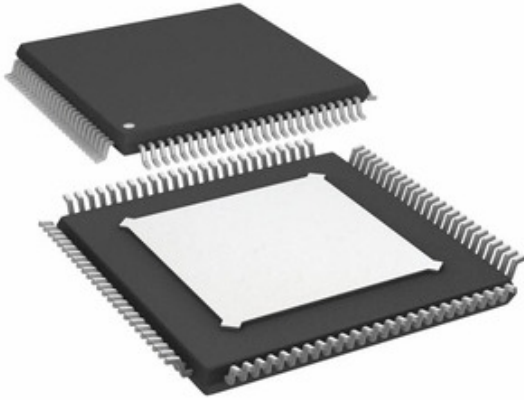


Image may be representation. See specifications for product details.

AD9445BSVZ-125

Part Number:	AD9445BSVZ-125
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 14BIT 125MSPS 100-TQFP
Datasheets:	 AD9445BSVZ-125.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1056 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

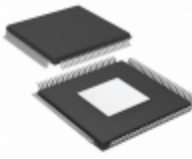
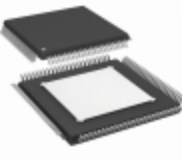
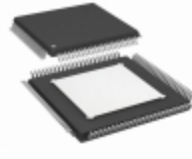
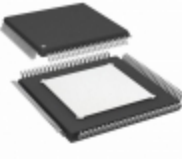
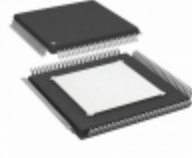
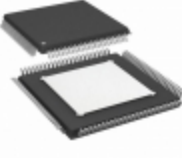
Specifications of AD9445BSVZ-125

PART NUMBER	AD9445BSVZ-125
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 14BIT 125MSPS 100-TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1056 pcs
DATA SHEET	 AD9445BSVZ-125.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)	125M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	100-TQFP Exposed Pad
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	AD9445
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) AD9445BSVZ-125	AD9445BSVZ-125 Distributor	AD9445BSVZ-125 Supplier
AD9445BSVZ-125 Price	AD9445BSVZ-125 Pictures	AD9445BSVZ-125 Image
AD9445BSVZ-125 PDF Datasheet	AD9445BSVZ-125 Download Datasheet	AD9445BSVZ-125 Datasheet
AD9445BSVZ-125 Stock	Buy AD9445BSVZ-125	Buy ADI (Analog Devices, Inc.) AD9445BSVZ-125
ADI (Analog Devices, Inc.) AD9445BSVZ-125	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9445BSVZ-125	AD AD9445BSVZ-125	ADI (Analog Devices, Inc.) AD9445BSVZ-125
Analog Devices Inc. AD9445BSVZ-125	Analog Devices, Inc. AD9445BSVZ-125	

Related Products

 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 370MSPS 56LFCSP In stock: 849 pcs RFQ AD9434BCPZRL7-370	 Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION AD9460-105 In stock: 6547 pcs RFQ AD9460-105LVDSPCBZ
 Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION AD9460-80 In stock: 6833 pcs RFQ AD9460-80LVDS/PCBZ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 500MSPS 56LFCSP In stock: 506 pcs RFQ AD9434BCPZ-500
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 500MSPS 56LFCSP In stock: 675 pcs RFQ AD9434BCPZRL7-500	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 370MSPS 56LFCSP In stock: 767 pcs RFQ AD9434BCPZ-370
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 80MSPS 100TQFP In stock: 1681 pcs RFQ AD9444BSVZ-80	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 80MSPS 100-TQFP In stock: 1145 pcs RFQ AD9460BSVZ-80
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 105MSPS 100-TQFP In stock: 1630 pcs RFQ AD9445BSVZ-105	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 100MSPS 100-TQFP In stock: 897 pcs RFQ AD9446BSVZ-100
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 80MSPS 100-TQFP In stock: 1149 pcs RFQ AD9446BSVZ-80	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 105MSPS 100-TQFP In stock: 892 pcs RFQ AD9460BSVZ-105