



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD9434BCPZ-500

Part Number:	AD9434BCPZ-500
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT 500MSPS 56LFCSP
Datasheets:	 AD9434BCPZ-500.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	506 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD9434BCPZ-500

PART NUMBER	AD9434BCPZ-500
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT 500MSPS 56LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	506 pcs
DATA SHEET	 AD9434BCPZ-500.pdf
VOLTAGE - SUPPLY, DIGITAL	1.75 V ~ 1.9 V
VOLTAGE - SUPPLY, ANALOG	1.75 V ~ 1.9 V
SUPPLIER DEVICE PACKAGE	56-LFCSP-VQ (8x8)
SERIES	-
SAMPLING RATE (PER SECOND)	500M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	56-VFQFN Exposed Pad, CSP
OTHER NAMES	AD9434BCPZ500
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
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 Pipelined 56-LFCSP-VQ (8x8)
DATA INTERFACE	LVDS - Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD9434
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) AD9434BCPZ-500	AD9434BCPZ-500 Distributor	AD9434BCPZ-500 Supplier
AD9434BCPZ-500 Price	AD9434BCPZ-500 Pictures	AD9434BCPZ-500 Image
AD9434BCPZ-500 PDF Datasheet	AD9434BCPZ-500 Download Datasheet	AD9434BCPZ-500 Datasheet
AD9434BCPZ-500 Stock	Buy AD9434BCPZ-500	Buy ADI (Analog Devices, Inc.) AD9434BCPZ-500
ADI (Analog Devices, Inc.) AD9434BCPZ-500	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9434BCPZ-500	AD AD9434BCPZ-500	ADI (Analog Devices, Inc.) AD9434BCPZ-500
Analog Devices Inc. AD9434BCPZ-500	Analog Devices, Inc. AD9434BCPZ-500	

Related Products



AD9434BCPZ-370

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC 12BIT 370MSPS 56LFCSP
In stock: 767 pcs

RFQ



AD9433BSVZ-105

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC 12BIT 105MSPS 52TQFP
In stock: 1872 pcs

RFQ



AD9434-FMC-500EBZ

Manufacturers: ADI (Analog Devices, Inc.)
Description: EVAL BOARD 12BIT 500M ADC AD9434
In stock: 262 pcs

RFQ



AD9434BCPZRL7-500

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC 12BIT 500MSPS 56LFCSP
In stock: 675 pcs

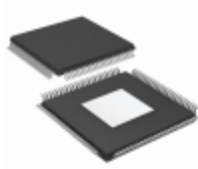
RFQ



AD9434BCPZRL7-370

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC 12BIT 370MSPS 56LFCSP
In stock: 849 pcs

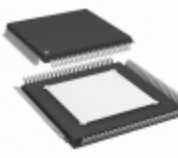
RFQ



AD9444BSVZ-80

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC 14BIT 80MSPS 100TQFP
In stock: 1681 pcs

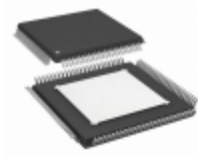
RFQ



AD9445BSVZ-125

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC 14BIT 125MSPS 100-TQFP
In stock: 1056 pcs

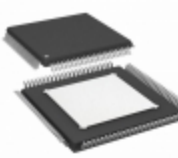
RFQ



AD9445BSVZ-105

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC 14BIT 105MSPS 100-TQFP
In stock: 1630 pcs

RFQ



AD9446BSVZ-100

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC 16BIT 100MSPS 100-TQFP
In stock: 897 pcs

RFQ



AD9434-370EBZ

Manufacturers: ADI (Analog Devices, Inc.)
Description: BOARD EVAL AD9434 370MSPS ADC
In stock: 2824 pcs

RFQ



AD9434-500EBZ

Manufacturers: ADI (Analog Devices, Inc.)
Description: BOARD EVAL AD9434 500MSPS ADC
In stock: 358 pcs

RFQ



AD9433BSVZ-125

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC 12BIT 125MSPS 52-TQFP
In stock: 1511 pcs

RFQ