



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD9432BSVZ-105

Part Number:	AD9432BSVZ-105
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT 105MSPS 52TQFP
Datasheets:	 AD9432BSVZ-105.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

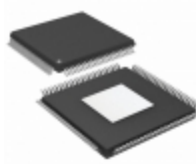
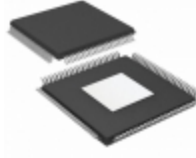
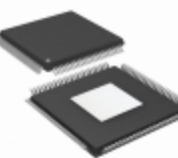
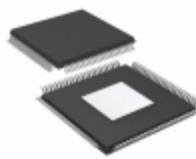
Specifications of AD9432BSVZ-105

PART NUMBER	AD9432BSVZ-105
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT 105MSPS 52TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD9432BSVZ-105.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	52-TQFP-EP (10x10)
SERIES	-
SAMPLING RATE (PER SECOND)	105M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	52-TQFP Exposed Pad
OTHER NAMES	AD9432BSVZ105
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 52-TQFP-EP (10x10)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD9432
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) AD9432BSVZ-105	AD9432BSVZ-105 Distributor	AD9432BSVZ-105 Supplier
AD9432BSVZ-105 Price	AD9432BSVZ-105 Pictures	AD9432BSVZ-105 Image
AD9432BSVZ-105 PDF Datasheet	AD9432BSVZ-105 Download Datasheet	AD9432BSVZ-105 Datasheet
AD9432BSVZ-105 Stock	Buy AD9432BSVZ-105	Buy ADI (Analog Devices, Inc.) AD9432BSVZ-105
ADI (Analog Devices, Inc.) AD9432BSVZ-105	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9432BSVZ-105	AD AD9432BSVZ-105	ADI (Analog Devices, Inc.) AD9432BSVZ-105
Analog Devices Inc. AD9432BSVZ-105	Analog Devices, Inc. AD9432BSVZ-105	

Related Products

 AD9411BSVZ-170 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 170MSPS 100TQFP In stock: Out stock RFQ	 AD9432BSTZ-105 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 105MSPS 52-LQFP In stock: 148 pcs RFQ
 AD9434-370EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL AD9434 370MSPS ADC In stock: Out stock RFQ	 AD9432BSVZ-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 80MSPS 52TQFP In stock: Out stock RFQ
 AD9430BSVZ-210 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 210MSPS 3.3V100TQFP In stock: 318 pcs RFQ	 AD9433BSVZ-125 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 125MSPS 52-TQFP In stock: Out stock RFQ
 AD9434-500EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL AD9434 500MSPS ADC In stock: 2 pcs RFQ	 AD9411BSVZ-200 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 200MSPS 100TQFP In stock: Out stock RFQ
 AD9430BSVZ-170 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 170MSPS 3.3V100TQFP In stock: 11 pcs RFQ	 AD9433BSVZ-105 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 105MSPS 52TQFP In stock: Out stock RFQ
 AD9432BSTZ-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 80MSPS 52-LQFP In stock: 2 pcs RFQ	 AD9434-FMC-500EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD 12BIT 500M ADC AD9434 In stock: 3 pcs RFQ