



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7952BSTZ

Part Number:	AD7952BSTZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 14BIT DIFF 1MSPS 48-LQFP
Datasheets:	 AD7952BSTZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

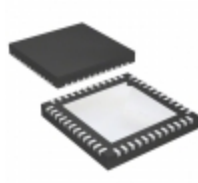
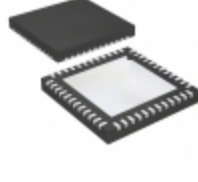
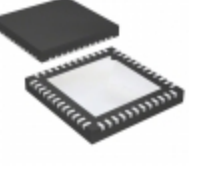
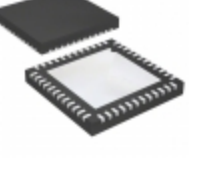
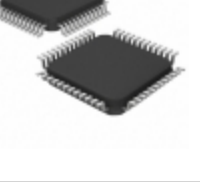
Specifications of AD7952BSTZ

PART NUMBER	AD7952BSTZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 14BIT DIFF 1MSPS 48-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD7952BSTZ.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SERIES	iCMOS®, PulsAR®
SAMPLING RATE (PER SECOND)	1M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
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 SAR 48-LQFP (7x7)
DATA INTERFACE	SPI, Parallel, DSP
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD7952
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7952BSTZ	AD7952BSTZ Distributor	AD7952BSTZ Supplier
AD7952BSTZ Price	AD7952BSTZ Pictures	AD7952BSTZ Image
AD7952BSTZ PDF Datasheet	AD7952BSTZ Download Datasheet	AD7952BSTZ Datasheet
AD7952BSTZ Stock	Buy AD7952BSTZ	Buy ADI (Analog Devices, Inc.) AD7952BSTZ
ADI (Analog Devices, Inc.) AD7952BSTZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7952BSTZ	AD AD7952BSTZ	ADI (Analog Devices, Inc.) AD7952BSTZ
Analog Devices Inc. AD7952BSTZ	Analog Devices, Inc. AD7952BSTZ	

Related Products

 AD7952BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT DIFF 1MSPS 48LFCSP In stock: Out stock RFQ	 AD795JR-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 1.6MHZ 8SOIC In stock: Out stock RFQ
 AD7951BSTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 1MSPS 48-LQFP In stock: Out stock RFQ	 AD795JR-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 1.6MHZ 8SOIC In stock: Out stock RFQ
 AD795JR Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 1.6MHZ 8SOIC In stock: Out stock RFQ	 AD795JRZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 1.6MHZ 8SOIC In stock: Out stock RFQ
 AD7951BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 1MSPS 48-LFCSP In stock: Out stock RFQ	 AD7951BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 1MSPS 48-LFCSP In stock: Out stock RFQ
 AD795JRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 1.6MHZ 8SOIC In stock: Out stock RFQ	 AD7952BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT DIFF 1MSPS 48LFCSP In stock: Out stock RFQ
 AD7952BSTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT DIFF 1MSPS 48-LQFP In stock: Out stock RFQ	 AD7951BSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 1MSPS 48-LQFP In stock: Out stock RFQ