



ANALOG
DEVICES

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ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7356BRUZ

Part Number:	AD7356BRUZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC DUAL 12BIT 5MSPS 16TSSOP
Datasheets:	 AD7356BRUZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5862 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

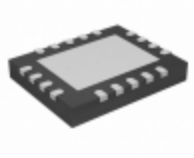
Specifications of AD7356BRUZ

PART NUMBER	AD7356BRUZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC DUAL 12BIT 5MSPS 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5862 pcs
DATA SHEET	 AD7356BRUZ.pdf
VOLTAGE - SUPPLY, DIGITAL	2.25 V ~ 2.75 V
VOLTAGE - SUPPLY, ANALOG	2.25 V ~ 2.75 V
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
SAMPLING RATE (PER SECOND)	5M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 2 Input 2 SAR 16-TSSOP
DATA INTERFACE	SPI, DSP
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD7356
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7356BRUZ	AD7356BRUZ Distributor	AD7356BRUZ Supplier
AD7356BRUZ Price	AD7356BRUZ Pictures	AD7356BRUZ Image
AD7356BRUZ PDF Datasheet	AD7356BRUZ Download Datasheet	AD7356BRUZ Datasheet
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Analog Devices Inc. AD7356BRUZ	Analog Devices, Inc. AD7356BRUZ	

Related Products

 AD7356BRUZ-500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 12BIT 5MSPS 16TSSOP In stock: 5878 pcs RFQ	 AD7352BRUZ-500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 12BIT 3MSPS 16TSSOP In stock: 10218 pcs RFQ
 AD7356BRUZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 12BIT 5MSPS 16TSSOP In stock: 8610 pcs RFQ	 AD7352BRUZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 12BIT 3MSPS 16TSSOP In stock: 11841 pcs RFQ
 AD7356YRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 12BIT 5MSPS 16TSSOP In stock: 4230 pcs RFQ	 AD7357BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL14BIT 4.2MSPS 18LFCSP In stock: 4754 pcs RFQ
 AD7352YRUZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 12BIT 3MSPS 16TSSOP In stock: 11036 pcs RFQ	 AD7356YRUZ-500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 12BIT 5MSPS 16TSSOP In stock: 6293 pcs RFQ
 AD7352BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 12BIT 3MSPS 16TSSOP In stock: 7060 pcs RFQ	 AD7352YRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 12BIT 3MSPS 16TSSOP In stock: 6302 pcs RFQ
 AD7352YRUZ-500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 12BIT 3MSPS 16TSSOP In stock: 10424 pcs RFQ	 AD7356YRUZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 12BIT 5MSPS 16TSSOP In stock: 7824 pcs RFQ