



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7356YRUZ-500RL7

Part Number:	AD7356YRUZ-500RL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC DUAL 12BIT 5MSPS 16TSSOP
Datasheets:	 AD7356YRUZ-500RL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

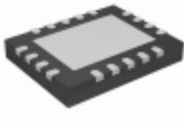
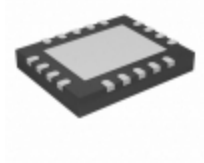
Specifications of AD7356YRUZ-500RL7

PART NUMBER	AD7356YRUZ-500RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC DUAL 12BIT 5MSPS 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD7356YRUZ-500RL7.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	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	AD7356YRUZ-500RL7-ND AD7356YRUZ-500RL7TR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	2
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
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.) AD7356YRUZ-500RL7	AD7356YRUZ-500RL7 Distributor	AD7356YRUZ-500RL7 Supplier
AD7356YRUZ-500RL7 Price	AD7356YRUZ-500RL7 Pictures	AD7356YRUZ-500RL7 Image
AD7356YRUZ-500RL7 PDF Datasheet	AD7356YRUZ-500RL7 Download Datasheet	AD7356YRUZ-500RL7 Datasheet
AD7356YRUZ-500RL7 Stock	Buy AD7356YRUZ-500RL7	Buy ADI (Analog Devices, Inc.) AD7356YRUZ-500RL7
ADI (Analog Devices, Inc.) AD7356YRUZ-500RL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7356YRUZ-500RL7	AD AD7356YRUZ-500RL7	ADI (Analog Devices, Inc.) AD7356YRUZ-500RL7
Analog Devices Inc. AD7356YRUZ-500RL7	Analog Devices, Inc. AD7356YRUZ-500RL7	

Related Products

 AD7357BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL14BIT 4.2MSPS 16TSSOP In stock: 358 pcs RFQ	 AD7352YRUZ-500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 12BIT 3MSPS 16TSSOP In stock: Out stock RFQ
 AD7356YRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 12BIT 5MSPS 16TSSOP In stock: 45 pcs RFQ	 AD7357BCPUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL14BIT 4.2MSPS 18LFCSP In stock: 93 pcs RFQ
 AD7357BRUZ-500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL14BIT 4.2MSPS 16TSSOP In stock: Out stock RFQ	 AD7356BRUZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 12BIT 5MSPS 16TSSOP In stock: Out stock RFQ
 AD7356BRUZ-500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 12BIT 5MSPS 16TSSOP In stock: Out stock RFQ	 AD7356YRUZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 12BIT 5MSPS 16TSSOP In stock: Out stock RFQ
 AD7357BCPUZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL14BIT 4.2MSPS 18LFCSP In stock: Out stock RFQ	 AD7357BRUZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BITDUAL 4.MSPS 16TSSOP In stock: Out stock RFQ
 AD7356BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 12BIT 5MSPS 16TSSOP In stock: Out stock RFQ	 AD7352YRUZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 12BIT 3MSPS 16TSSOP In stock: Out stock RFQ