



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7450ARMZ-REEL7

Part Number:	AD7450ARMZ-REEL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT DIFF IN 1MSPS 8MSOP
Datasheets:	 AD7450ARMZ-REEL7.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7450ARMZ-REEL7

PART NUMBER	AD7450ARMZ-REEL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT DIFF IN 1MSPS 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD7450ARMZ-REEL7.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
SAMPLING RATE (PER SECOND)	1M
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OTHER NAMES	AD7450ARMZ-REEL7-ND AD7450ARMZ-REEL7TR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
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	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 SAR 8-MSOP
DATA INTERFACE	SPI, DSP
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD7450
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7450ARMZ-REEL7	AD7450ARMZ-REEL7 Distributor	AD7450ARMZ-REEL7 Supplier
AD7450ARMZ-REEL7 Price	AD7450ARMZ-REEL7 Pictures	AD7450ARMZ-REEL7 Image
AD7450ARMZ-REEL7 PDF Datasheet	AD7450ARMZ-REEL7 Download Datasheet	AD7450ARMZ-REEL7 Datasheet
AD7450ARMZ-REEL7 Stock	Buy AD7450ARMZ-REEL7	Buy ADI (Analog Devices, Inc.) AD7450ARMZ-REEL7
ADI (Analog Devices, Inc.) AD7450ARMZ-REEL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7450ARMZ-REEL7	AD AD7450ARMZ-REEL7	ADI (Analog Devices, Inc.) AD7450ARMZ-REEL7
Analog Devices Inc. AD7450ARMZ-REEL7	Analog Devices, Inc. AD7450ARMZ-REEL7	

Related Products

 AD7450BRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT DIFF IN 1MSPS 8SOIC In stock: 98 pcs RFQ	 AD7450ABRM-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT W/DIFF INP 8-MSOP In stock: Out stock RFQ
 AD7450ABRTZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT DIFF 1MSPS SOT23-8 In stock: 396 pcs RFQ	 AD7450ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT DIFF-IN 1MSPS 8SOIC In stock: 77 pcs RFQ
 AD7450ABRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT DIFF IN 1MSPS 8MSOP In stock: 519 pcs RFQ	 AD7450ABRT-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT W/DIFF INP SOT-23-8 In stock: Out stock RFQ
 AD7450ARMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT DIFF IN 1MSPS 8MSOP In stock: 670 pcs RFQ	 AD7450BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT DIFF IN 1MSPS 8MSOP In stock: Out stock RFQ
 AD7450ABRM Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT DIFF-IN 1MSPS 8MSOP In stock: Out stock RFQ	 AD7450ARZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT DIFF IN 1MSPS 8SOIC In stock: Out stock RFQ
 AD7451ARMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT DIFF 1MSPS 8MSOP In stock: 115 pcs RFQ	 AD7450ARZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT DIFF IN 1MSPS 8SOIC In stock: Out stock RFQ