



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7450ARMZ

Part Number:	AD7450ARMZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT DIFF IN 1MSPS 8MSOP
Datasheets:	 AD7450ARMZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9547 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7450ARMZ

PART NUMBER	AD7450ARMZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT DIFF IN 1MSPS 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9547 pcs
DATA SHEET	 AD7450ARMZ.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	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
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)
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	AD7450ARMZ Distributor	AD7450ARMZ Supplier
AD7450ARMZ Price	AD7450ARMZ Pictures	AD7450ARMZ Image
AD7450ARMZ PDF Datasheet	AD7450ARMZ Download Datasheet	AD7450ARMZ Datasheet
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ADI (Analog Devices, Inc.) AD7450ARMZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. AD7450ARMZ	Analog Devices, Inc. AD7450ARMZ	

Related Products

 AD7450ARMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT DIFF IN 1MSPS 8MSOP In stock: 13087 pcs RFQ	 AD7450ABRM Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT DIFF-IN 1MSPS 8MSOP In stock: 3688 pcs RFQ
 AD7450ARZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT DIFF IN 1MSPS 8SOIC In stock: 12512 pcs RFQ	 AD7450ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT DIFF-IN 1MSPS 8SOIC In stock: 7650 pcs RFQ
 AD7450BRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT DIFF IN 1MSPS 8SOIC In stock: 6850 pcs RFQ	 AD7450ARZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT DIFF IN 1MSPS 8SOIC In stock: 3072 pcs RFQ
 AD7450BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT DIFF IN 1MSPS 8MSOP In stock: 9145 pcs RFQ	 AD744TH/883B Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP BIFET PREC TO-99-8 In stock: 1287 pcs RFQ
 AD7450ABRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT DIFF IN 1MSPS 8MSOP In stock: 8701 pcs RFQ	 AD7450ABRTZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT DIFF 1MSPS SOT23-8 In stock: 8202 pcs RFQ
 AD7450ABRM-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT W/DIFF INP 8-MSOP In stock: 3069 pcs RFQ	 AD7450ABRT-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT W/DIFF INP SOT-23-8 In stock: 3189 pcs RFQ