





ADI (Analog Devices, Inc.)




Image may be representation. See specifications for product details.

AD7450BRMZ

Part Number:	AD7450BRMZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT DIFF IN 1MSPS 8MSOP
Datasheets:	 AD7450BRMZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9145 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7450BRMZ

PART NUMBER	AD7450BRMZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT DIFF IN 1MSPS 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9145 pcs
DATA SHEET	 AD7450BRMZ.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.) AD7450BRMZ	AD7450BRMZ Distributor	AD7450BRMZ Supplier
AD7450BRMZ Price	AD7450BRMZ Pictures	AD7450BRMZ Image
AD7450BRMZ PDF Datasheet	AD7450BRMZ Download Datasheet	AD7450BRMZ Datasheet
AD7450BRMZ Stock	Buy AD7450BRMZ	Buy ADI (Analog Devices, Inc.) AD7450BRMZ
ADI (Analog Devices, Inc.) AD7450BRMZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. AD7450BRMZ	Analog Devices, Inc. AD7450BRMZ	

Related Products

 <div>AD7451ARTZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT DIFF 1MSPS SOT23-8 In stock: 3423 pcs RFQ</div>	 <div>AD7450ARMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT DIFF IN 1MSPS 8MSOP In stock: 9547 pcs RFQ</div>
 <div>AD7450ARZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT DIFF IN 1MSPS 8SOIC In stock: 3072 pcs RFQ</div>	 <div>AD7450ARZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT DIFF IN 1MSPS 8SOIC In stock: 12512 pcs RFQ</div>
 <div>AD7450BRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT DIFF IN 1MSPS 8SOIC In stock: 6850 pcs RFQ</div>	 <div>AD7451BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT DIFF 1MSPS 8MSOP In stock: 6619 pcs RFQ</div>
 <div>AD7451ARMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT DIFF 1MSPS 8MSOP In stock: 8170 pcs RFQ</div>	 <div>AD7450ARMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT DIFF IN 1MSPS 8MSOP In stock: 13087 pcs RFQ</div>
 <div>AD7450ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT DIFF-IN 1MSPS 8SOIC In stock: 7650 pcs RFQ</div>	 <div>AD7450ABRTZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT DIFF 1MSPS SOT23-8 In stock: 8202 pcs RFQ</div>
 <div>AD7451BRT-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT W/DIFF INP SOT-23-8 In stock: 6928 pcs RFQ</div>	 <div>AD7451ART-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT W/DIFF INP SOT-23-8 In stock: 6188 pcs RFQ</div>