



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7441BRMZ

Part Number:	AD7441BRMZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 10BIT PSDO IN 1MSPS 8MSOP
Datasheets:	 AD7441BRMZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13338 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

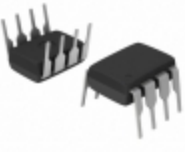
Specifications of AD7441BRMZ

PART NUMBER	AD7441BRMZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 10BIT PSDO IN 1MSPS 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13338 pcs
DATA SHEET	 AD7441BRMZ.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	10
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Pseudo-Differential
FEATURES	-
DETAILED DESCRIPTION	10 Bit Analog to Digital Converter 1 Input 1 SAR 8-MSOP
DATA INTERFACE	SPI, DSP
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD7441
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7441BRMZ	AD7441BRMZ Distributor	AD7441BRMZ Supplier
AD7441BRMZ Price	AD7441BRMZ Pictures	AD7441BRMZ Image
AD7441BRMZ PDF Datasheet	AD7441BRMZ Download Datasheet	AD7441BRMZ Datasheet
AD7441BRMZ Stock	Buy AD7441BRMZ	Buy ADI (Analog Devices, Inc.) AD7441BRMZ
ADI (Analog Devices, Inc.) AD7441BRMZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7441BRMZ	AD AD7441BRMZ	ADI (Analog Devices, Inc.) AD7441BRMZ
Analog Devices Inc. AD7441BRMZ	Analog Devices, Inc. AD7441BRMZ	

Related Products

 AD743JRZ-16-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 4.5MHZ 16SOIC In stock: 12123 pcs RFQ	 AD7440BRM-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT W/DIFF INP 8-MSOP In stock: 5331 pcs RFQ
 AD7440BRTZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT DIFF 1MSPS SOT23-8 In stock: 27903 pcs RFQ	 AD7441BRTZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT W/DIFF INP SOT-23-8 In stock: 21086 pcs RFQ
 AD7444JR Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 13MHZ 8SOIC In stock: 6752 pcs RFQ	 AD7440BRTZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT W/DIFF INP SOT-23-8 In stock: 11251 pcs RFQ
 AD743JRZ-16-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 4.5MHZ 16SOIC In stock: 5403 pcs RFQ	 AD7444JNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 13MHZ 8DIP In stock: 9068 pcs RFQ
 AD7444AQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 13MHZ 8CDIP In stock: 9175 pcs RFQ	 AD7441BRT-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT W/DIFF INP SOT-23-8 In stock: 3499 pcs RFQ
 AD7448BQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 13MHZ 8CDIP In stock: 6789 pcs RFQ	 AD7440BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT DIFF IN 1MSPS 8MSOP In stock: 14505 pcs RFQ