




ADI (Analog Devices, Inc.)

AD7441BRMZ

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

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.









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
DATA SHEET	PDF 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)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
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
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Analog Devices Inc. AD7441BRMZ	Analog Devices, Inc. AD7441BRMZ	

Related Products

 <p>AD7440BRTZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT DIFF 1MSPS SOT23-8 In stock: Out stock</p> <p>RFQ</p>	 <p>AD7440BRM-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT W/DIFF INP 8-MSOP In stock: Out stock</p> <p>RFQ</p>
 <p>AD743JRZ-16-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 4.5MHZ 16SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>AD7440BRTZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT W/DIFF INP SOT-23-8 In stock: Out stock</p> <p>RFQ</p>
 <p>AD744AQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 13MHZ 8CDIP In stock: 20 pcs</p> <p>RFQ</p>	 <p>AD744JR Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 13MHZ 8SOIC In stock: Out stock</p> <p>RFQ</p>
 <p>AD744BQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 13MHZ 8CDIP In stock: Out stock</p> <p>RFQ</p>	 <p>AD7440BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT DIFF IN 1MSPS 8MSOP In stock: 31 pcs</p> <p>RFQ</p>
 <p>AD7441BRTZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT W/DIFF INP SOT-23-8 In stock: Out stock</p> <p>RFQ</p>	 <p>AD743JRZ-16-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 4.5MHZ 16SOIC In stock: Out stock</p> <p>RFQ</p>
 <p>AD7441BRT-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT W/DIFF INP SOT-23-8 In stock: Out stock</p> <p>RFQ</p>	 <p>AD744JNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 13MHZ 8DIP In stock: 69 pcs</p> <p>RFQ</p>