



AD7942BRMZ

Part Number:	AD7942BRMZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 14BIT SRL 250KSPS 10MSOP
Datasheets:	 AD7942BRMZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8520 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7942BRMZ

PART NUMBER	AD7942BRMZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 14BIT SRL 250KSPS 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8520 pcs
DATA SHEET	 AD7942BRMZ.pdf
VOLTAGE - SUPPLY, DIGITAL	2.3 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	10-MSOP
SERIES	PuISAR®
SAMPLING RATE (PER SECOND)	250k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	14
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	14 Bit Analog to Digital Converter 1 Input 1 SAR 10-MSOP
DATA INTERFACE	SPI, DSP
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD7942
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7942BRMZ	AD7942BRMZ Distributor	AD7942BRMZ Supplier
AD7942BRMZ Price	AD7942BRMZ Pictures	AD7942BRMZ Image
AD7942BRMZ PDF Datasheet	AD7942BRMZ Download Datasheet	AD7942BRMZ Datasheet
AD7942BRMZ Stock	Buy AD7942BRMZ	Buy ADI (Analog Devices, Inc.) AD7942BRMZ
ADI (Analog Devices, Inc.) AD7942BRMZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7942BRMZ	AD AD7942BRMZ	ADI (Analog Devices, Inc.) AD7942BRMZ
Analog Devices Inc. AD7942BRMZ	Analog Devices, Inc. AD7942BRMZ	

Related Products

 AD7940BRM Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT UNIPOLAR 8-MSOP In stock: 4784 pcs RFQ	 AD7942BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAR 250KSPS 10LFCSP In stock: 5551 pcs RFQ
 AD7943ARS-BREEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT SRL 20-SSOP In stock: 4606 pcs RFQ	 AD7940BRM-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT UNIPOLAR 8-MSOP In stock: 4489 pcs RFQ
 AD7943ANZ-B Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT SRL 16DIP In stock: 7828 pcs RFQ	 AD7943ARS-B Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT SRL 20-SSOP In stock: 3770 pcs RFQ
 AD7940BRMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 100KSPS 8MSOP In stock: 7121 pcs RFQ	 AD7942BRMZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SRL 250KSPS 10MSOP In stock: 11868 pcs RFQ
 AD7943BN Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT SRL 16-DIP In stock: 5299 pcs RFQ	 AD7940BRMZ Manufacturers: Analog Devices Inc. Description: IC ADC 14BIT UNIPOLAR 8-MSOP In stock: 8058 pcs RFQ
 AD7942BCPZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 250KSPS 10-LFCSP In stock: 8605 pcs RFQ	 AD7943ARSZ-B Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT SRL 20SSOP In stock: 7617 pcs RFQ