



ADI (Analog Devices, Inc.)

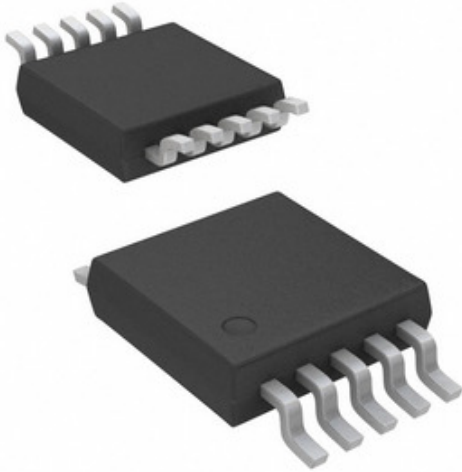


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AD7942BRMZ-RL7

Part Number:	AD7942BRMZ-RL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 14BIT SRL 250KSPS 10MSOP
Datasheets:	 AD7942BRMZ-RL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11868 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7942BRMZ-RL7

PART NUMBER	AD7942BRMZ-RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 14BIT SRL 250KSPS 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11868 pcs
DATA SHEET	 AD7942BRMZ-RL7.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	Tape & Reel (TR)
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OTHER NAMES	AD7942BRMZ-RL7-ND AD7942BRMZ-RL7TR AD7942BRMZRL7
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-RL7	AD7942BRMZ-RL7 Distributor	AD7942BRMZ-RL7 Supplier
AD7942BRMZ-RL7 Price	AD7942BRMZ-RL7 Pictures	AD7942BRMZ-RL7 Image
AD7942BRMZ-RL7 PDF Datasheet	AD7942BRMZ-RL7 Download Datasheet	AD7942BRMZ-RL7 Datasheet
AD7942BRMZ-RL7 Stock	Buy AD7942BRMZ-RL7	Buy ADI (Analog Devices, Inc.) AD7942BRMZ-RL7
ADI (Analog Devices, Inc.) AD7942BRMZ-RL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7942BRMZ-RL7	AD AD7942BRMZ-RL7	ADI (Analog Devices, Inc.) AD7942BRMZ-RL7
Analog Devices Inc. AD7942BRMZ-RL7	Analog Devices, Inc. AD7942BRMZ-RL7	

Related Products

 AD7943ARSZ-B Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT SRL 20SSOP In stock: 7617 pcs RFQ	 AD7943ARS-B Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT SRL 20-SSOP In stock: 3770 pcs RFQ
 AD7942BCPZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 250KSPS 10-LFCSP In stock: 8605 pcs RFQ	 AD7943BNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT SRL 16DIP In stock: 3770 pcs RFQ
 AD7943BN Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT SRL 16-DIP In stock: 5299 pcs RFQ	 AD7943ARS-BREEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT SRL 20-SSOP In stock: 4606 pcs RFQ
 AD7942BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAR 250KSPS 10LFCSP In stock: 5551 pcs RFQ	 AD7940BRMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 100KSPS 8MSOP In stock: 7121 pcs RFQ
 AD7942BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SRL 250KSPS 10MSOP In stock: 8520 pcs RFQ	 AD7940BRM-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT UNIPOLAR 8-MSOP In stock: 4489 pcs RFQ
 AD7940BRMZ Manufacturers: Analog Devices Inc. Description: IC ADC 14BIT UNIPOLAR 8-MSOP In stock: 8058 pcs RFQ	 AD7943ANZ-B Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT SRL 16DIP In stock: 7828 pcs RFQ