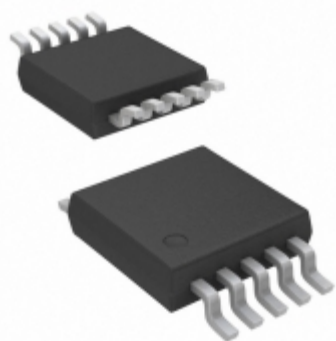


AD7942BRMZ





AHEAD OF WHAT'S POSSIBLE™

Part Number: [AD7942BRMZ](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC ADC 14BIT SRL 250KSPS 10MSOP

Data sheet:  [AD7942](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
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	13380 pcs	Data sheet	AD7942
Category	Integrated Circuits (ICs)	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)	Manufacturer Standard Lead Time	7 Weeks
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
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 13380 pieces of ADI (Analog Devices, Inc.) AD7942BRMZ in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: AD7943ARS-B Description: IC DAC 12BIT MULT SRL 20-SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7940BRJZ-REEL7 Description: IC ADC 14BIT 100KSPS SOT-23-6	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7942BCPZRL Description: IC ADC 14BIT SAR 250KSPS 10LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7943BN Description: IC DAC 12BIT MULT SRL 16-DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7943ANZ-B Description: IC DAC 12BIT MULT SRL 16DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7943BR Description: IC DAC 12BIT MULT SRL 16-SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD7943BRS Description: IC DAC 12BIT MULT SRL 20-SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7940BRMZ-REEL7 Description: IC ADC 14BIT 100KSPS 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD7943ARS-BREEL Description: IC DAC 12BIT MULT SRL 20-SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7943ARSZ-B Description: IC DAC 12BIT MULT SRL 20SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7942BCPZRL7 Description: IC ADC 14BIT 250KSPS 10-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7943BR-REEL Description: IC DAC 12BIT MULT SRL 16-SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD7939BSUZ Description: IC ADC 10BIT 8CH PARALL 32TQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD7940BRM-REEL7 Description: IC ADC 14BIT UNIPOLAR 8-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7943BNZ Description: IC DAC 12BIT MULT SRL 16DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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