

AD7942BRMZ-RL7





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Part Number: [AD7942BRMZ-RL7](#)

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

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See Product Specifications for product details.
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PRODUCT PARAMETER			
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	12359 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	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)
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 12359 pieces of ADI (Analog Devices, Inc.) AD7942BRMZ-RL7 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			

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	Part#: AD7943ANZ-B Description: IC DAC 12BIT MULT SRL 16DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7940BRM Description: IC ADC 14BIT UNIPOLAR 8-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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