



ADI (Analog Devices, Inc.)

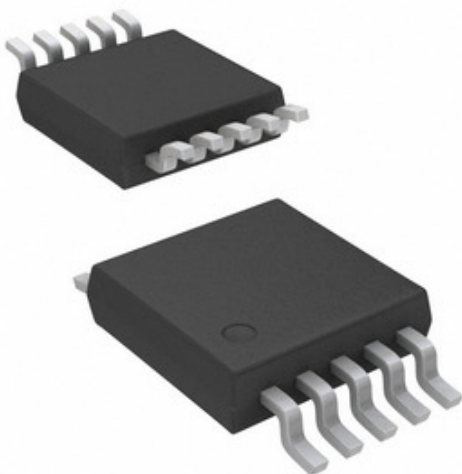


Image may be representation. See specifications for product details.

AD7946BRMZRL7

Part Number:	AD7946BRMZRL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 14BIT 500KSPS 10-MSOP
Datasheets:	 AD7946BRMZRL7.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7946BRMZRL7

PART NUMBER	AD7946BRMZRL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 14BIT 500KSPS 10-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD7946BRMZRL7.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	10-MSOP
SERIES	PuSAR®
SAMPLING RATE (PER SECOND)	500k
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	AD7946BRMZRL7-ND AD7946BRMZRL7TR
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	9 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	AD7946
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7946BRMZRL7	AD7946BRMZRL7 Distributor	AD7946BRMZRL7 Supplier
AD7946BRMZRL7 Price	AD7946BRMZRL7 Pictures	AD7946BRMZRL7 Image
AD7946BRMZRL7 PDF Datasheet	AD7946BRMZRL7 Download Datasheet	AD7946BRMZRL7 Datasheet
AD7946BRMZRL7 Stock	Buy AD7946BRMZRL7	Buy ADI (Analog Devices, Inc.) AD7946BRMZRL7
ADI (Analog Devices, Inc.) AD7946BRMZRL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7946BRMZRL7	AD AD7946BRMZRL7	ADI (Analog Devices, Inc.) AD7946BRMZRL7
Analog Devices Inc. AD7946BRMZRL7	Analog Devices, Inc. AD7946BRMZRL7	

Related Products

 AD7946BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 500KSPS SAR 10-MSOP In stock: 50 pcs RFQ	 AD7948ANZ-B Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT PARALL 20DIP In stock: Out stock RFQ
 AD7948ARS-B Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT PARALL 20-SSOP In stock: Out stock RFQ	 AD7948ARS-BREEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT PARALL 20-SSOP In stock: Out stock RFQ
 AD7946BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 500KSPS 10-LFCSP In stock: Out stock RFQ	 AD7945BRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT PAR 20SOIC In stock: 87 pcs RFQ
 AD7945BRZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT PAR 20SOIC In stock: Out stock RFQ	 AD7945BRSZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT PARALL 20SSOP In stock: 739 pcs RFQ
 AD7948ARSZ-BREEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT PARALL 20SSOP In stock: Out stock RFQ	 AD7948ARSZ-B Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT PARALL 20SSOP In stock: Out stock RFQ
 AD7948BN Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT PARALL 20-DIP In stock: Out stock RFQ	 AD7946BCPZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 500KSPS 10-LFCSP In stock: Out stock RFQ