



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7940BRM-REEL7

Part Number:	AD7940BRM-REEL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 14BIT UNIPOLAR 8-MSOP
Datasheets:	 AD7940BRM-REEL7.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7940BRM-REEL7

PART NUMBER	AD7940BRM-REEL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 14BIT UNIPOLAR 8-MSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 AD7940BRM-REEL7.pdf
VOLTAGE - SUPPLY, DIGITAL	2.5 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
SAMPLING RATE (PER SECOND)	100k
REFERENCE TYPE	Supply
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OTHER NAMES	AD7940BRM-REEL7TR
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	Contains lead / RoHS non-compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 1 Input 1 SAR 8-MSOP
DATA INTERFACE	SPI, DSP
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD7940
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7940BRM-REEL7	AD7940BRM-REEL7 Distributor	AD7940BRM-REEL7 Supplier
AD7940BRM-REEL7 Price	AD7940BRM-REEL7 Pictures	AD7940BRM-REEL7 Image
AD7940BRM-REEL7 PDF Datasheet	AD7940BRM-REEL7 Download Datasheet	AD7940BRM-REEL7 Datasheet
AD7940BRM-REEL7 Stock	Buy AD7940BRM-REEL7	Buy ADI (Analog Devices, Inc.) AD7940BRM-REEL7
ADI (Analog Devices, Inc.) AD7940BRM-REEL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7940BRM-REEL7	AD AD7940BRM-REEL7	ADI (Analog Devices, Inc.) AD7940BRM-REEL7
Analog Devices Inc. AD7940BRM-REEL7	Analog Devices, Inc. AD7940BRM-REEL7	

Related Products

 AD7940-DBRD Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD7940 STAMP SPI In stock: Out stock RFQ	 AD7942BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAR 250KSPS 10LFCSP In stock: Out stock RFQ
 AD7940BRJZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 100KSPS SOT-23-6 In stock: Out stock RFQ	 AD7942BCPZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 250KSPS 10-LFCSP In stock: Out stock RFQ
 AD7942BRMZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SRL 250KSPS 10MSOP In stock: Out stock RFQ	 AD7939BSUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 8CH PARALL 32TQFP In stock: Out stock RFQ
 AD7940BRMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 100KSPS 8MSOP In stock: Out stock RFQ	 AD7940BRM Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT UNIPOLAR 8-MSOP In stock: Out stock RFQ
 AD7942BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SRL 250KSPS 10MSOP In stock: 152 pcs RFQ	 AD7940BRMZ Manufacturers: Analog Devices Inc. Description: IC ADC 14BIT UNIPOLAR 8-MSOP In stock: 221 pcs RFQ
 AD7939BSUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 8CH PARALL 32TQFP In stock: 126 pcs RFQ	 AD7939BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 8CH PARALL 32LFCSP In stock: Out stock RFQ