



AD4007BRMZ-RL7

Part Number:

AD4007BRMZ-RL7

Manufacturer/Brand:

ADI (Analog Devices, Inc.)

Product description

IC ADC 18BIT 1MSPS DIFF PULSAR

Datasheets:

 [AD4007BRMZ-RL7.pdf](#)

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

4226 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD4007BRMZ-RL7

PART NUMBER	AD4007BRMZ-RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 18BIT 1MSPS DIFF PULSAR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4226 pcs
DATA SHEET	 AD4007BRMZ-RL7.pdf
VOLTAGE - SUPPLY, DIGITAL	1.71 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	1.71 V ~ 1.89 V
SUPPLIER DEVICE PACKAGE	10-MSOP
SERIES	-
SAMPLING RATE (PER SECOND)	1M
REFERENCE TYPE	External
RATIO - S/H:ADC	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	1
NUMBER OF BITS	18
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	-
DETAILED DESCRIPTION	18 Bit Analog to Digital Converter 1 Input 1 SAR 10-MSOP
DATA INTERFACE	DSP, MICROWIRE™, QSPI™, and SPI™
CONFIGURATION	-
BASE PART NUMBER	AD4007
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD4007BRMZ-RL7	AD4007BRMZ-RL7 Distributor	AD4007BRMZ-RL7 Supplier
AD4007BRMZ-RL7 Price	AD4007BRMZ-RL7 Pictures	AD4007BRMZ-RL7 Image
AD4007BRMZ-RL7 PDF Datasheet	AD4007BRMZ-RL7 Download Datasheet	AD4007BRMZ-RL7 Datasheet
AD4007BRMZ-RL7 Stock	Buy AD4007BRMZ-RL7	Buy ADI (Analog Devices, Inc.) AD4007BRMZ-RL7
ADI (Analog Devices, Inc.) AD4007BRMZ-RL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD4007BRMZ-RL7	AD AD4007BRMZ-RL7	ADI (Analog Devices, Inc.) AD4007BRMZ-RL7
Analog Devices Inc. AD4007BRMZ-RL7	Analog Devices, Inc. AD4007BRMZ-RL7	

Related Products

 AD4011BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 500KSPS DIFF PULSAR In stock: 6315 pcs RFQ	 AD4020BRMZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 20BIT 1MSPS DIFF PULSAR In stock: 2780 pcs RFQ
 AD4008BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: 16-BIT, 500 KSPS, PULSAR ADC In stock: 8966 pcs RFQ	 AD4006BRMZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: 18-BIT, 1 MSPS PULSAR ADC In stock: 4285 pcs RFQ
 AD4007BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 1MSPS DIFF PULSAR In stock: 2829 pcs RFQ	 AD4007BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 1MSPS DIFF PULSAR In stock: 2870 pcs RFQ
 AD4020BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 20BIT 1MSPS DIFF PULSAR In stock: 1837 pcs RFQ	 AD4006BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: 18-BIT, 1 MSPS PULSAR ADC In stock: 4668 pcs RFQ
 AD4006BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: 18-BIT, 1 MSPS PULSAR ADC In stock: 2803 pcs RFQ	 AD4005BRMZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: 16-BIT 1 MSPS DIFF PULSAR ADC In stock: 6860 pcs RFQ
 AD4010BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: 18-BIT, 500 KSPS, PULSAR ADC In stock: 4826 pcs RFQ	 AD4020BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 20BIT 1MSPS DIFF PULSAR In stock: 2960 pcs RFQ