



AD4007BRMZ

Part Number:	AD4007BRMZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 18BIT 1MSPS DIFF PULSAR
Datasheets:	 AD4007BRMZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2870 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD4007BRMZ

PART NUMBER	AD4007BRMZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 18BIT 1MSPS DIFF PULSAR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2870 pcs
DATA SHEET	 AD4007BRMZ.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	Tube
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	AD4007BRMZ Distributor	AD4007BRMZ Supplier
AD4007BRMZ Price	AD4007BRMZ Pictures	AD4007BRMZ Image
AD4007BRMZ PDF Datasheet	AD4007BRMZ Download Datasheet	AD4007BRMZ Datasheet
AD4007BRMZ Stock	Buy AD4007BRMZ	Buy ADI (Analog Devices, Inc.) AD4007BRMZ
ADI (Analog Devices, Inc.) AD4007BRMZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD4007BRMZ	AD AD4007BRMZ	ADI (Analog Devices, Inc.) AD4007BRMZ
Analog Devices Inc. AD4007BRMZ	Analog Devices, Inc. AD4007BRMZ	

Related Products

 AD4006BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: 18-BIT, 1 MSPS PULSAR ADC In stock: 2803 pcs RFQ	 AD4020BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 20BIT 1MSPS DIFF PULSAR In stock: 1837 pcs RFQ
 AD4007BRMZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 1MSPS DIFF PULSAR In stock: 4226 pcs RFQ	 AD4008BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: 16-BIT, 500 KSPS, PULSAR ADC In stock: 8966 pcs RFQ
 AD4011BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 500KSPS DIFF PULSAR In stock: 6315 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	 AD4006BRMZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: 18-BIT, 1 MSPS PULSAR ADC In stock: 4285 pcs RFQ
 AD4020BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 20BIT 1MSPS DIFF PULSAR In stock: 2960 pcs RFQ	 AD4005BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: 16-BIT 1 MSPS DIFF PULSAR ADC In stock: 4686 pcs RFQ
 AD4007BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 1MSPS DIFF PULSAR In stock: 2829 pcs RFQ	 AD4006BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: 18-BIT, 1 MSPS PULSAR ADC In stock: 4668 pcs RFQ