



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD4000BRMZ

Part Number:	AD4000BRMZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	16-BIT, 2 MSPS PULSAR ADC
Datasheets:	 AD4000BRMZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD4000BRMZ

PART NUMBER	AD4000BRMZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	16-BIT, 2 MSPS PULSAR ADC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD4000BRMZ.pdf
VOLTAGE - SUPPLY, DIGITAL	1.8 V ~ 5 V
VOLTAGE - SUPPLY, ANALOG	2.5 V ~ 5 V
SUPPLIER DEVICE PACKAGE	10-MSOP
SERIES	-
SAMPLING RATE (PER SECOND)	2M
REFERENCE TYPE	External
RATIO - S/H:ADC	0:1
PACKAGING	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF INPUTS	1
NUMBER OF BITS	16
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	16 Bit Analog to Digital Converter 1 Input 1 SAR 10-MSOP
DATA INTERFACE	SPI
CONFIGURATION	ADC
BASE PART NUMBER	AD4000
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD4000BRMZ	AD4000BRMZ Distributor	AD4000BRMZ Supplier
AD4000BRMZ Price	AD4000BRMZ Pictures	AD4000BRMZ Image
AD4000BRMZ PDF Datasheet	AD4000BRMZ Download Datasheet	AD4000BRMZ Datasheet
AD4000BRMZ Stock	Buy AD4000BRMZ	Buy ADI (Analog Devices, Inc.) AD4000BRMZ
ADI (Analog Devices, Inc.) AD4000BRMZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. AD4000BRMZ	Analog Devices, Inc. AD4000BRMZ	

Related Products

 AD4000BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16-BIT 2MSPS SPI 10LFCSP In stock: Out stock RFQ	 AD4002BRMZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: 18-BIT, 2 MSPS PULSAR ADC In stock: Out stock RFQ
 AD4 Manufacturers: Bussmann (Eaton) Description: FUSE 4A 550VAC/250VDC CYLINDR In stock: Out stock RFQ	 AD4003BRMZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: 18-BIT, 2 MSPS, DIFF, PULSAR ADC In stock: Out stock RFQ
 AD4001BRMZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: 16-BIT 2 MSPS DIFF PULSAR ADC In stock: Out stock RFQ	 AD4002BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: 18-BIT, 2 MSPS PULSAR ADC In stock: 36 pcs RFQ
 AD4001BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: 16-BIT 2 MSPS DIFF PULSAR ADC In stock: Out stock RFQ	 AD4003BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: 18-BIT, 2 MSPS, DIFF, PULSAR ADC In stock: 11 pcs RFQ
 AD4000BRMZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: 16-BIT, 2 MSPS PULSAR ADC In stock: Out stock RFQ	 AD4001BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SPI 2MSPS 10MSOP In stock: 114 pcs RFQ
 AD4003BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: 18-BIT, 2 MSPS, DIFF, PULSAR ADC In stock: Out stock RFQ	 AD4002BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: 18-BIT, 2 MSPS PULSAR ADC In stock: Out stock RFQ