




ADI (Analog Devices, Inc.)


AD4002BRMZ

Part Number:	AD4002BRMZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	18-BIT, 2 MSPS PULSAR ADC
Datasheets:	 AD4002BRMZ.pdf
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.













Specifications of AD4002BRMZ

PART NUMBER	AD4002BRMZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	18-BIT, 2 MSPS PULSAR ADC
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	 AD4002BRMZ.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)	2M
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)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
INPUT TYPE	Pseudo-Differential, Single Ended
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	18 Bit Analog to Digital Converter 1 Input 1 SAR 10-MSOP
DATA INTERFACE	DSP, MICROWIRE™, QSPI™, and SPI™
CONFIGURATION	ADC
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD4002BRMZ	AD4002BRMZ Distributor	AD4002BRMZ Supplier
AD4002BRMZ Price	AD4002BRMZ Pictures	AD4002BRMZ Image
AD4002BRMZ PDF Datasheet	AD4002BRMZ Download Datasheet	AD4002BRMZ Datasheet
AD4002BRMZ Stock	Buy AD4002BRMZ	Buy ADI (Analog Devices, Inc.) AD4002BRMZ
ADI (Analog Devices, Inc.) AD4002BRMZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. AD4002BRMZ	Analog Devices, Inc. AD4002BRMZ	

Related Products

 <div><b>AD4001BRMZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SPI 2MSPS 10MSOP In stock: 114 pcs <b>RFQ</b></div>	 <div><b>AD4000BRMZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: 16-BIT, 2 MSPS PULSAR ADC In stock: 39 pcs <b>RFQ</b></div>
 <div><b>AD4001BCPZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: 16-BIT 2 MSPS DIFF PULSAR ADC In stock: Out stock <b>RFQ</b></div>	 <div><b>AD4001BRMZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: 16-BIT 2 MSPS DIFF PULSAR ADC In stock: Out stock <b>RFQ</b></div>
 <div><b>AD4004BRMZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: 16-BIT 1 MSPS PULSAR ADC In stock: 47 pcs <b>RFQ</b></div>	 <div><b>AD4002BRMZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: 18-BIT, 2 MSPS PULSAR ADC In stock: Out stock <b>RFQ</b></div>
 <div><b>AD4003BRMZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: 18-BIT, 2 MSPS, DIFF, PULSAR ADC In stock: Out stock <b>RFQ</b></div>	 <div><b>AD4004BCPZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: 16-BIT 1 MSPS PULSAR ADC In stock: Out stock <b>RFQ</b></div>
 <div><b>AD4003BRMZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: 18-BIT, 2 MSPS, DIFF, PULSAR ADC In stock: 11 pcs <b>RFQ</b></div>	 <div><b>AD4003BCPZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: 18-BIT, 2 MSPS, DIFF, PULSAR ADC In stock: Out stock <b>RFQ</b></div>
 <div><b>AD4000BRMZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: 16-BIT, 2 MSPS PULSAR ADC In stock: Out stock <b>RFQ</b></div>	 <div><b>AD4002BCPZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: 18-BIT, 2 MSPS PULSAR ADC In stock: Out stock <b>RFQ</b></div>