



ADI (Analog Devices, Inc.)

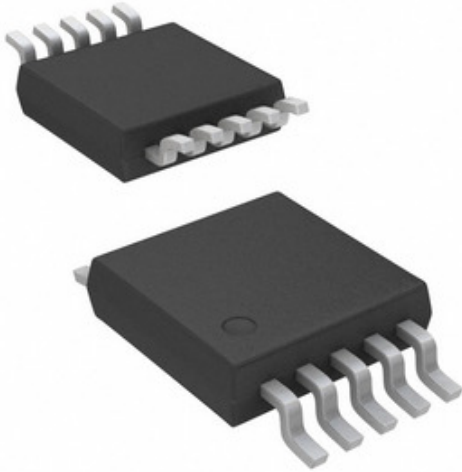


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AD4001BRMZ

Part Number:	AD4001BRMZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 16BIT SPI 2MSPS 10MSOP
Datasheets:	 AD4001BRMZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD4001BRMZ

PART NUMBER	AD4001BRMZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT SPI 2MSPS 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD4001BRMZ.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	1:1
PACKAGING	Tube
PACKAGE / CASE	10-WFDFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 125°C
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	Differential
FEATURES	-
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 1 Input 1 SAR 10-MSOP
DATA INTERFACE	SPI, DSP
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD4001
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD4001BRMZ	AD4001BRMZ Distributor	AD4001BRMZ Supplier
AD4001BRMZ Price	AD4001BRMZ Pictures	AD4001BRMZ Image
AD4001BRMZ PDF Datasheet	AD4001BRMZ Download Datasheet	AD4001BRMZ Datasheet
AD4001BRMZ Stock	Buy AD4001BRMZ	Buy ADI (Analog Devices, Inc.) AD4001BRMZ
ADI (Analog Devices, Inc.) AD4001BRMZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD4001BRMZ	AD AD4001BRMZ	ADI (Analog Devices, Inc.) AD4001BRMZ
Analog Devices Inc. AD4001BRMZ	Analog Devices, Inc. AD4001BRMZ	

Related Products

 AD4003BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: 18-BIT, 2 MSPS, DIFF, PULSAR ADC In stock: Out stock RFQ	 AD4 Manufacturers: Bussmann (Eaton) Description: FUSE 4A 550VAC/250VDC CYLINDR In stock: Out stock RFQ
 AD4000BRMZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: 16-BIT, 2 MSPS 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
 AD4002BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: 18-BIT, 2 MSPS PULSAR ADC 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
 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
 AD4001BRMZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: 16-BIT 2 MSPS DIFF PULSAR ADC In stock: Out stock RFQ	 AD4000BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16-BIT 2MSPS SPI 10LFCSP In stock: Out stock RFQ
 AD4000BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: 16-BIT, 2 MSPS PULSAR ADC In stock: 39 pcs RFQ	 AD4002BRMZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: 18-BIT, 2 MSPS PULSAR ADC In stock: Out stock RFQ