






AD4002BRMZ-RL7

Part Number:	AD4002BRMZ-RL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	18-BIT, 2 MSPS PULSAR ADC
Datasheets:	 AD4002BRMZ-RL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of AD4002BRMZ-RL7

PART NUMBER	AD4002BRMZ-RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	18-BIT, 2 MSPS PULSAR ADC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD4002BRMZ-RL7.pdf
VOLTAGE - SUPPLY, DIGITAL	1.7 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	-
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
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Pseudo-Differential
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	18 Bit Analog to Digital Converter 1 Input 1 SAR 10-MSOP
DATA INTERFACE	SPI, DSP
CONFIGURATION	ADC
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD4002BRMZ-RL7	AD4002BRMZ-RL7 Distributor	AD4002BRMZ-RL7 Supplier
AD4002BRMZ-RL7 Price	AD4002BRMZ-RL7 Pictures	AD4002BRMZ-RL7 Image
AD4002BRMZ-RL7 PDF Datasheet	AD4002BRMZ-RL7 Download Datasheet	AD4002BRMZ-RL7 Datasheet
AD4002BRMZ-RL7 Stock	Buy AD4002BRMZ-RL7	Buy ADI (Analog Devices, Inc.) AD4002BRMZ-RL7
ADI (Analog Devices, Inc.) AD4002BRMZ-RL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD4002BRMZ-RL7	AD AD4002BRMZ-RL7	ADI (Analog Devices, Inc.) AD4002BRMZ-RL7
Analog Devices Inc. AD4002BRMZ-RL7	Analog Devices, Inc. AD4002BRMZ-RL7	

Related Products

<div></div> <div>AD4004BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: 16-BIT 1 MSPS PULSAR ADC In stock: 47 pcs <div>RFQ</div></div>	<div></div> <div>AD4001BRMZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: 16-BIT 2 MSPS DIFF PULSAR ADC In stock: Out stock <div>RFQ</div></div>
<div></div> <div>AD4004BRMZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: 16-BIT 1 MSPS PULSAR ADC In stock: Out stock <div>RFQ</div></div>	<div></div> <div>AD4000BRMZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: 16-BIT 2 MSPS PULSAR ADC In stock: Out stock <div>RFQ</div></div>
<div></div> <div>AD4001BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SPI 2MSPS 10MSOP In stock: 114 pcs <div>RFQ</div></div>	<div></div> <div>AD4003BRMZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: 18-BIT, 2 MSPS, DIFF, PULSAR ADC In stock: Out stock <div>RFQ</div></div>
<div></div> <div>AD4002BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: 18-BIT, 2 MSPS PULSAR ADC In stock: Out stock <div>RFQ</div></div>	<div></div> <div>AD4003BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: 18-BIT, 2 MSPS, DIFF, PULSAR ADC In stock: Out stock <div>RFQ</div></div>
<div></div> <div>AD4001BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: 16-BIT 2 MSPS DIFF PULSAR ADC In stock: Out stock <div>RFQ</div></div>	<div></div> <div>AD4003BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: 18-BIT, 2 MSPS, DIFF, PULSAR ADC In stock: 11 pcs <div>RFQ</div></div>
<div></div> <div>AD4002BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: 18-BIT, 2 MSPS PULSAR ADC In stock: 36 pcs <div>RFQ</div></div>	<div></div> <div>AD4004BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: 16-BIT 1 MSPS PULSAR ADC In stock: Out stock <div>RFQ</div></div>