



ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™

AD4020BCPZ-RL7

Part Number:	AD4020BCPZ-RL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 20BIT 1MSPS DIFF PULSAR
Datasheets:	 AD4020BCPZ-RL7.pdf
RoHS Status	 Lead free / RoHS Compliant
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 AD4020BCPZ-RL7

PART NUMBER	AD4020BCPZ-RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 20BIT 1MSPS DIFF PULSAR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD4020BCPZ-RL7.pdf
VOLTAGE - SUPPLY, DIGITAL	1.71 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	1.71 V ~ 1.89 V
SUPPLIER DEVICE PACKAGE	10-LFCSP (3x3)
SERIES	-
SAMPLING RATE (PER SECOND)	1.8M
REFERENCE TYPE	External
RATIO - S/H:ADC	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WFDFN Exposed Pad, CSP
OTHER NAMES	AD4020BCPZ-RL7-ND AD4020BCPZ-RL7TR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	1
NUMBER OF BITS	20
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	-
DETAILED DESCRIPTION	20 Bit Analog to Digital Converter 1 Input 1 SAR 10-LFCSP (3x3)
DATA INTERFACE	DSP, MICROWIRE™, QSPI™, and SPI™
CONFIGURATION	-
BASE PART NUMBER	AD4020
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD4020BCPZ-RL7	AD4020BCPZ-RL7 Distributor	AD4020BCPZ-RL7 Supplier
AD4020BCPZ-RL7 Price	AD4020BCPZ-RL7 Pictures	AD4020BCPZ-RL7 Image
AD4020BCPZ-RL7 PDF Datasheet	AD4020BCPZ-RL7 Download Datasheet	AD4020BCPZ-RL7 Datasheet
AD4020BCPZ-RL7 Stock	Buy AD4020BCPZ-RL7	Buy ADI (Analog Devices, Inc.) AD4020BCPZ-RL7
ADI (Analog Devices, Inc.) AD4020BCPZ-RL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. AD4020BCPZ-RL7	Analog Devices, Inc. AD4020BCPZ-RL7	

Related Products

 AD404-02E Manufacturers: NVE Corporation Description: MAGNETIC SWITCH OMNIPOLAR 8SOIC In stock: Out stock RFQ	 AHEAD OF WHAT'S POSSIBLE™ AD4008BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: 16-BIT, 500 KSPS, PULSAR ADC In stock: Out stock RFQ
 AHEAD OF WHAT'S POSSIBLE™ AD4007BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 1MSPS DIFF PULSAR In stock: Out stock RFQ	 AD4007BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 1MSPS DIFF PULSAR In stock: 81 pcs RFQ
 AD404-00E Manufacturers: NVE Corporation Description: MAGNETIC SWITCH OMNIPOLAR 8MSOP In stock: Out stock RFQ	 AD4020BRMZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 20BIT 1MSPS DIFF PULSAR In stock: Out stock RFQ
 AD405-00E Manufacturers: NVE Corporation Description: MAGNETIC SWITCH OMNIPOLAR 8MSOP In stock: Out stock RFQ	 AD4020BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 20BIT 1MSPS DIFF PULSAR In stock: 67 pcs RFQ
 AD405-02E Manufacturers: NVE Corporation Description: MAGNETIC SWITCH OMNIPOLAR 8SOIC In stock: Out stock RFQ	 AHEAD OF WHAT'S POSSIBLE™ AD4010BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: 18-BIT, 500 KSPS, PULSAR ADC In stock: Out stock RFQ
 AHEAD OF WHAT'S POSSIBLE™ AD4011BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 500KSPS DIFF PULSAR In stock: Out stock RFQ	 AD4007BRMZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 1MSPS DIFF PULSAR In stock: Out stock RFQ