



ADI (Analog Devices, Inc.)



Part Number:	ADAS3023BCPZ-RL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 16BIT SPI/SRL 8CH 40LFCSP
Datasheets:	 ADAS3023BCPZ-RL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3562 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

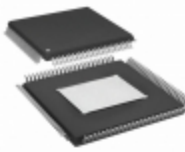
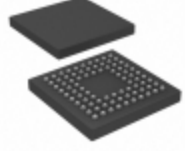
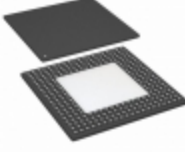
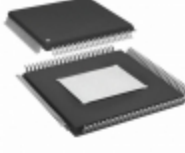
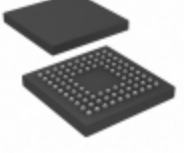
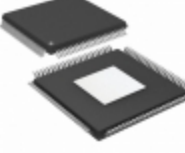
Specifications of ADAS3023BCPZ-RL7

PART NUMBER	ADAS3023BCPZ-RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT SPI/SRL 8CH 40LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3562 pcs
DATA SHEET	 ADAS3023BCPZ-RL7.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	40-LFCSP-VQ (6x6)
SERIES	iCMOS®
SAMPLING RATE (PER SECOND)	500k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	40-VFQFN Exposed Pad, CSP
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	8
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	PGA, Simultaneous Sampling
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 8 Input 1 SAR 40-LFCSP-VQ (6x6)
DATA INTERFACE	SPI
CONFIGURATION	S/H-PGA-ADC
BASE PART NUMBER	ADAS3023
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) ADAS3023BCPZ-RL7	ADAS3023BCPZ-RL7 Distributor	ADAS3023BCPZ-RL7 Supplier
ADAS3023BCPZ-RL7 Price	ADAS3023BCPZ-RL7 Pictures	ADAS3023BCPZ-RL7 Image
ADAS3023BCPZ-RL7 PDF Datasheet	ADAS3023BCPZ-RL7 Download Datasheet	ADAS3023BCPZ-RL7 Datasheet
ADAS3023BCPZ-RL7 Stock	Buy ADAS3023BCPZ-RL7	Buy ADI (Analog Devices, Inc.) ADAS3023BCPZ-RL7
ADI (Analog Devices, Inc.) ADAS3023BCPZ-RL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADAS3023BCPZ-RL7	AD ADAS3023BCPZ-RL7	ADI (Analog Devices, Inc.) ADAS3023BCPZ-RL7
Analog Devices Inc. ADAS3023BCPZ-RL7	Analog Devices, Inc. ADAS3023BCPZ-RL7	

Related Products

 ADATE206BSVZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DCL DUAL 500MHZ ATE 100TQFP In stock: 3106 pcs RFQ	 ADAS3023BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SPI/SRL 8CH 40LFCSP In stock: 2603 pcs RFQ
 ADAS3022BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1MSPS 1CH 40LFCSP In stock: 3559 pcs RFQ	 ADAS1000BSTZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC AFE 19BIT 5CH 64LQFP In stock: 3647 pcs RFQ
 ADATE302-02BBCZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DCL 84CSPBGA In stock: 1365 pcs RFQ	 ADAS3022BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAS 16BIT 1MSPS 8CH 40LFCSP In stock: 4038 pcs RFQ
 ADATE207BBPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC TIMING FORMATTER QUAD 256BGA In stock: 4292 pcs RFQ	 ADAS3022SCPZ-EP-RL Manufacturers: ADI (Analog Devices, Inc.) Description: BIOPOLAR 1MSPS 16 BIT DAS In stock: 2083 pcs RFQ
 ADATE205BSVZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DCL DUAL 250MHZ ATE 100TQFP In stock: 6298 pcs RFQ	 ADATE304BBCZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DCL 84CSPBGA In stock: 1702 pcs RFQ
 ADATE302-02BSVZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DCL 100TQFP In stock: 1403 pcs RFQ	 ADAS3022SCPZ-EP Manufacturers: ADI (Analog Devices, Inc.) Description: BIOPOLAR 1MSPS 16 BIT DAS In stock: 1417 pcs RFQ