



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADAS3023BCPZ

Part Number:	ADAS3023BCPZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 16BIT SPI/SRL 8CH 40LFCSP
Datasheets:	 ADAS3023BCPZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2603 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

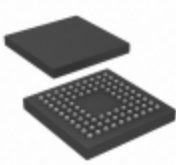
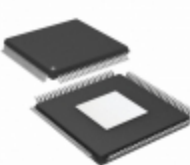
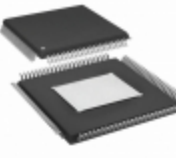
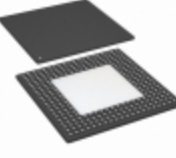
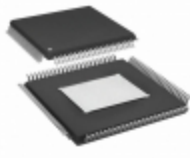
Specifications of ADAS3023BCPZ

PART NUMBER	ADAS3023BCPZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT SPI/SRL 8CH 40LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2603 pcs
DATA SHEET	 ADAS3023BCPZ.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	Tray
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	ADAS3023BCPZ Distributor	ADAS3023BCPZ Supplier
ADAS3023BCPZ Price	ADAS3023BCPZ Pictures	ADAS3023BCPZ Image
ADAS3023BCPZ PDF Datasheet	ADAS3023BCPZ Download Datasheet	ADAS3023BCPZ Datasheet
ADAS3023BCPZ Stock	Buy ADAS3023BCPZ	Buy ADI (Analog Devices, Inc.) ADAS3023BCPZ
ADI (Analog Devices, Inc.) ADAS3023BCPZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADAS3023BCPZ	AD ADAS3023BCPZ	ADI (Analog Devices, Inc.) ADAS3023BCPZ
Analog Devices Inc. ADAS3023BCPZ	Analog Devices, Inc. ADAS3023BCPZ	

Related Products

 ADATE302-02BBCZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DCL 84CSPBGA In stock: 1365 pcs RFQ	 ADATE302-02BSVZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DCL 100TQFP In stock: 1403 pcs RFQ
 ADATE206BSVZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DCL DUAL 500MHZ ATE 100TQFP In stock: 3106 pcs RFQ	 ADAS3022SCPZ-EP Manufacturers: ADI (Analog Devices, Inc.) Description: BIOPOLAR 1MSPS 16 BIT DAS In stock: 1417 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
 ADAS3023BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SPI/SRL 8CH 40LFCSP In stock: 3562 pcs RFQ	 ADAS3022BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAS 16BIT 1MSPS 8CH 40LFCSP In stock: 4038 pcs RFQ
 ADAS1000BSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC AFE 19BIT 5CH 64-LQFP In stock: 2465 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	 ADATE205BSVZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DCL DUAL 250MHZ ATE 100TQFP In stock: 6298 pcs RFQ