



ADI (Analog Devices, Inc.)



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ADAS3022BCPZ-RL7

Part Number:	ADAS3022BCPZ-RL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAS 16BIT 1MSPS 8CH 40LFCSP
Datasheets:	 ADAS3022BCPZ-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.

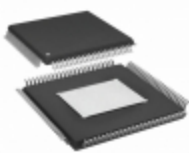
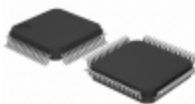
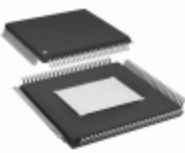
Specifications of ADAS3022BCPZ-RL7

PART NUMBER	ADAS3022BCPZ-RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAS 16BIT 1MSPS 8CH 40LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADAS3022BCPZ-RL7.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	40-LFCSP-VQ (6x6)
SERIES	PuISAR®
SAMPLING RATE (PER SECOND)	1M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	40-VFQFN Exposed Pad, CSP
OTHER NAMES	ADAS3022BCPZ-RL7TR ADAS3022BCPZRL7
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	4, 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, Single Ended
FEATURES	PGA, Temperature Sensor
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 4, 8 Input 1 SAR 40-LFCSP-VQ (6x6)
DATA INTERFACE	SPI
CONFIGURATION	MUX-PGA-ADC
BASE PART NUMBER	ADAS3022
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) ADAS3022BCPZ-RL7	ADAS3022BCPZ-RL7 Distributor	ADAS3022BCPZ-RL7 Supplier
ADAS3022BCPZ-RL7 Price	ADAS3022BCPZ-RL7 Pictures	ADAS3022BCPZ-RL7 Image
ADAS3022BCPZ-RL7 PDF Datasheet	ADAS3022BCPZ-RL7 Download Datasheet	ADAS3022BCPZ-RL7 Datasheet
ADAS3022BCPZ-RL7 Stock	Buy ADAS3022BCPZ-RL7	Buy ADI (Analog Devices, Inc.) ADAS3022BCPZ-RL7
ADI (Analog Devices, Inc.) ADAS3022BCPZ-RL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADAS3022BCPZ-RL7	AD ADAS3022BCPZ-RL7	ADI (Analog Devices, Inc.) ADAS3022BCPZ-RL7
Analog Devices Inc. ADAS3022BCPZ-RL7	Analog Devices, Inc. ADAS3022BCPZ-RL7	

Related Products

 ADATE206BSVZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DCL DUAL 500MHZ ATE 100TQFP In stock: Out stock RFQ	 ADAS1000BSTZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC AFE 19BIT 5CH 64LQFP In stock: Out stock RFQ
 ADAS1000-4BSTZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC AFE 19BIT 4CH 64LQFP In stock: Out stock RFQ	 ADATE205BSVZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DCL DUAL 250MHZ ATE 100TQFP In stock: Out stock RFQ
 ADAS1000BCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC AFE 19BIT 5CH 56LFCSP In stock: Out stock RFQ	 ADAS3023BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SPI/SRL 8CH 40LFCSP In stock: 257 pcs RFQ
 ADAS1000BSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC AFE 19BIT 5CH 64-LQFP In stock: 72 pcs RFQ	 ADAS1000BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 19BIT 5CH 56LFCSP In stock: Out stock RFQ
 ADAS3022SCPZ-EP Manufacturers: ADI (Analog Devices, Inc.) Description: BIOPOLAR 1MSPS 16 BIT DAS In stock: 6 pcs RFQ	 ADAS3022SCPZ-EP-RL Manufacturers: ADI (Analog Devices, Inc.) Description: BIOPOLAR 1MSPS 16 BIT DAS In stock: Out stock RFQ
 ADAS3022BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1MSPS 1CH 40LFCSP In stock: Out stock RFQ	 ADAS3023BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SPI/SRL 8CH 40LFCSP In stock: Out stock RFQ