



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADUC7023BCPZ62I-R7

Part Number:	ADUC7023BCPZ62I-R7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MCU 32BIT 62KB FLASH 32LFCSP
Datasheets:	 ADUC7023BCPZ62I-R7.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

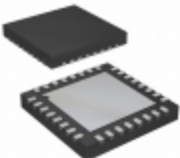
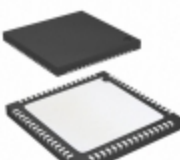
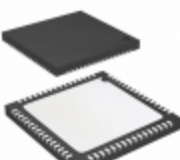
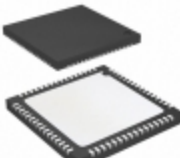
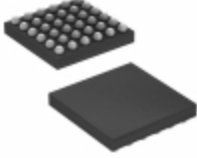
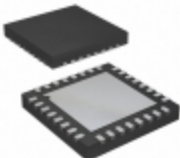
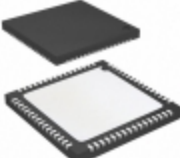
Specifications of ADUC7023BCPZ62I-R7

PART NUMBER	ADUC7023BCPZ62I-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MCU 32BIT 62KB FLASH 32LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADUC7023BCPZ62I-R7.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	32-LFCSP-VQ (5x5)
SPEED	44MHz
SERIES	MicroConverter® ADuC7xxx
RAM SIZE	2K x 32
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	62KB (31K x16)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Original-Reel®
PACKAGE / CASE	32-VFQFN Exposed Pad, CSP
OTHER NAMES	ADUC7023BCPZ62I-R7DKR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	12
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	21 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM7® MicroConverter® ADuC7xxx Microcontroller IC 16/32-Bit 44MHz 62KB (31K x16) FLASH 32-LFCSP-VQ (5x5)
DATA CONVERTERS	A/D 8x12b, D/A 4x12b
CORE SIZE	16/32-Bit
CORE PROCESSOR	ARM7®
CONNECTIVITY	I²C, SPI
BASE PART NUMBER	ADUC7023

Related Tags

ADI (Analog Devices, Inc.) ADUC7023BCPZ62I-R7	ADUC7023BCPZ62I-R7 Distributor	ADUC7023BCPZ62I-R7 Supplier
ADUC7023BCPZ62I-R7 Price	ADUC7023BCPZ62I-R7 Pictures	ADUC7023BCPZ62I-R7 Image
ADUC7023BCPZ62I-R7 PDF Datasheet	ADUC7023BCPZ62I-R7 Download Datasheet	ADUC7023BCPZ62I-R7 Datasheet
ADUC7023BCPZ62I-R7 Stock	Buy ADUC7023BCPZ62I-R7	Buy ADI (Analog Devices, Inc.) ADUC7023BCPZ62I-R7
ADI (Analog Devices, Inc.) ADUC7023BCPZ62I-R7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADUC7023BCPZ62I-R7	AD ADUC7023BCPZ62I-R7	ADI (Analog Devices, Inc.) ADUC7023BCPZ62I-R7
Analog Devices Inc. ADUC7023BCPZ62I-R7	Analog Devices, Inc. ADUC7023BCPZ62I-R7	

Related Products

 ADUC7023BCP6Z62IRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 40LFCSP In stock: Out stock RFQ	 ADUC7023BCPZ62I Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 32LFCSP In stock: 126 pcs RFQ
 ADUC7024BCPZ62-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 64LFCSP In stock: Out stock RFQ	 ADUC7024BCPZ62 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 64LFCSP In stock: 268 pcs RFQ
 ADUC7023BCP6Z62I Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 40LFCSP In stock: 267 pcs RFQ	 ADUC7024BSTZ62 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 64LQFP In stock: 619 pcs RFQ
 ADUC7024BCPZ62I-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 64LFCSP In stock: Out stock RFQ	 ADUC7022BCPZ62-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 40LFCSP In stock: Out stock RFQ
 ADUC7023BCBZ62I-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 36WLCSP In stock: Out stock RFQ	 ADUC7023BCPZ62IR7 Manufacturers: ADI (Analog Devices, Inc.) Description: FLASH ARM7+8-CH,12-B ADC & 4X12- In stock: 750 pcs RFQ
 ADUC7023BCPZ62I-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 32LFCSP In stock: Out stock RFQ	 ADUC7024BCPZ62I Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 64LFCSP In stock: 85 pcs RFQ