



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number:

ADUC7023BCPZ62I-RL

Manufacturer/Brand:

ADI (Analog Devices, Inc.)

Product description

IC MCU 32BIT 62KB FLASH 32LFCSP

Datasheets:

 [ADUC7023BCPZ62I-RL.pdf](#)

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

27095 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

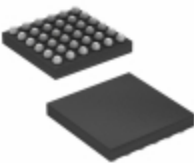
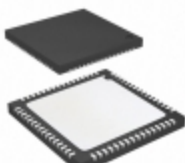
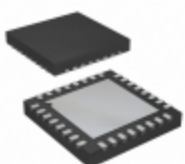
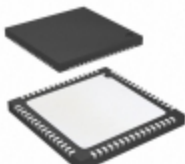
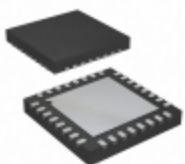
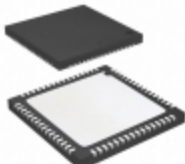
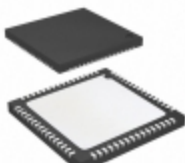
Specifications of ADUC7023BCPZ62I-RL

PART NUMBER	ADUC7023BCPZ62I-RL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MCU 32BIT 62KB FLASH 32LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27095 pcs
DATA SHEET	 ADUC7023BCPZ62I-RL.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	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad, CSP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	12
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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-RL	ADUC7023BCPZ62I-RL Distributor	ADUC7023BCPZ62I-RL Supplier
ADUC7023BCPZ62I-RL Price	ADUC7023BCPZ62I-RL Pictures	ADUC7023BCPZ62I-RL Image
ADUC7023BCPZ62I-RL PDF Datasheet	ADUC7023BCPZ62I-RL Download Datasheet	ADUC7023BCPZ62I-RL Datasheet
ADUC7023BCPZ62I-RL Stock	Buy ADUC7023BCPZ62I-RL	Buy ADI (Analog Devices, Inc.) ADUC7023BCPZ62I-RL
ADI (Analog Devices, Inc.) ADUC7023BCPZ62I-RL	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. ADUC7023BCPZ62I-RL	Analog Devices, Inc. ADUC7023BCPZ62I-RL	

Related Products

 ADUC7023BCP6Z62IR7 Manufacturers: ADI (Analog Devices, Inc.) Description: FLASH ARM7+8-CH,12-B ADC & 4X12- In stock: 16658 pcs RFQ	 ADUC7023BCP6Z62IRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 40LFCSP In stock: 26965 pcs RFQ
 ADUC7023BCP6Z62I Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 40LFCSP In stock: 10915 pcs RFQ	 ADUC7023BCBZ62I-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 36WLCSP In stock: 23484 pcs RFQ
 ADUC7024BCPZ62I-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 64LFCSP In stock: 4359 pcs RFQ	 ADUC7024BSTZ62 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 64LQFP In stock: 7752 pcs RFQ
 ADUC7023BCPZ62I Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 32LFCSP In stock: 14535 pcs RFQ	 ADUC7024BCPZ62-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 64LFCSP In stock: 7752 pcs RFQ
 ADUC7023BCPZ62I-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 32LFCSP In stock: 13128 pcs RFQ	 ADUC7024BCPZ62I Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 64LFCSP In stock: 8864 pcs RFQ
 ADUC7024BCPZ62 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 64LFCSP In stock: 5763 pcs RFQ	 ADUC7024BSTZ62-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 64LQFP In stock: 10793 pcs RFQ