



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADUC7023BCPZ62I

Part Number:	ADUC7023BCPZ62I
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MCU 32BIT 62KB FLASH 32LFCSP
Datasheets:	 ADUC7023BCPZ62I.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14535 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

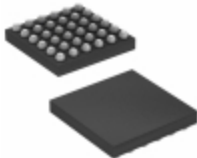
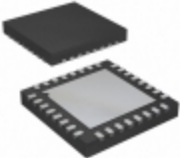
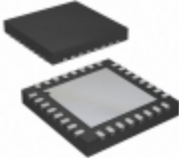
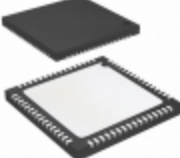
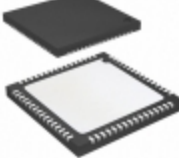
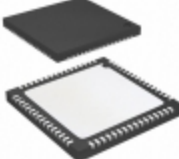
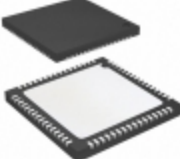
Specifications of ADUC7023BCPZ62I

PART NUMBER	ADUC7023BCPZ62I
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MCU 32BIT 62KB FLASH 32LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14535 pcs
DATA SHEET	 ADUC7023BCPZ62I.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	Tray
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	ADUC7023BCPZ62I Distributor	ADUC7023BCPZ62I Supplier
ADUC7023BCPZ62I Price	ADUC7023BCPZ62I Pictures	ADUC7023BCPZ62I Image
ADUC7023BCPZ62I PDF Datasheet	ADUC7023BCPZ62I Download Datasheet	ADUC7023BCPZ62I Datasheet
ADUC7023BCPZ62I Stock	Buy ADUC7023BCPZ62I	Buy ADI (Analog Devices, Inc.) ADUC7023BCPZ62I
ADI (Analog Devices, Inc.) ADUC7023BCPZ62I	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. ADUC7023BCPZ62I	Analog Devices, Inc. ADUC7023BCPZ62I	

Related Products

 ADUC7023BCBZ62I-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 36WLCSP In stock: 23484 pcs RFQ	 ADUC7023BCPZ62I-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 32LFCSP In stock: 27095 pcs RFQ
 ADUC7023BCP6Z62IURL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 40LFCSP In stock: 26965 pcs RFQ	 ADUC7022BCPZ62 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 40LFCSP In stock: 8375 pcs RFQ
 ADUC7023BCP6Z62IR7 Manufacturers: ADI (Analog Devices, Inc.) Description: FLASH ARM7+8-CH,12-B ADC & 4X12- In stock: 16658 pcs RFQ	 ADUC7023BCP6Z62I Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 40LFCSP In stock: 10915 pcs RFQ
 ADUC7023BCPZ62I-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 32LFCSP In stock: 13128 pcs RFQ	 ADUC7024BCPZ62I-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 64LFCSP In stock: 4359 pcs RFQ
 ADUC7024BCPZ62 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 64LFCSP In stock: 5763 pcs RFQ	 ADUC7022BCPZ62-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 40LFCSP In stock: 12998 pcs RFQ
 ADUC7024BCPZ62I Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 64LFCSP In stock: 8864 pcs RFQ	 ADUC7024BCPZ62-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 64LFCSP In stock: 7752 pcs RFQ