



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number: ADUC7023BCP6Z62IRL

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: IC MCU 32BIT 62KB FLASH 40LFCSP

Datasheets:  ADUC7023BCP6Z62IRL.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 26965 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

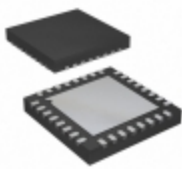
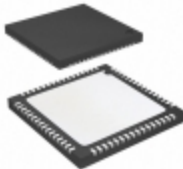
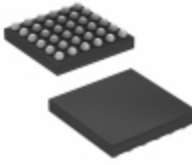
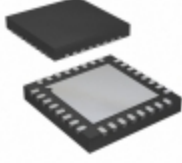
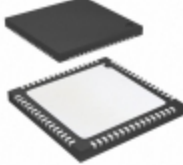
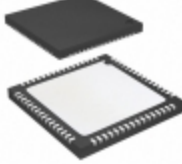
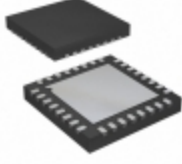
Specifications of ADUC7023BCP6Z62IRL

PART NUMBER	ADUC7023BCP6Z62IRL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MCU 32BIT 62KB FLASH 40LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26965 pcs
DATA SHEET	 ADUC7023BCP6Z62IRL.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	40-LFCSP-WQ (6x6)
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	40-WFQFN Exposed Pad, CSP
OTHER NAMES	ADUC7023BCP6Z62IRL-ND ADUC7023BCP6Z62IRLTR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	20
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 40-LFCSP-WQ (6x6)
DATA CONVERTERS	A/D 12 x12b; D/A 4x12b
CORE SIZE	16/32-Bit
CORE PROCESSOR	ARM7®
CONNECTIVITY	I²C, SPI
BASE PART NUMBER	ADUC7023

Related Tags

ADI (Analog Devices, Inc.) ADUC7023BCP6Z62IRL	ADUC7023BCP6Z62IRL Distributor	ADUC7023BCP6Z62IRL Supplier
ADUC7023BCP6Z62IRL Price	ADUC7023BCP6Z62IRL Pictures	ADUC7023BCP6Z62IRL Image
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ADUC7023BCP6Z62IRL Stock	Buy ADUC7023BCP6Z62IRL	Buy ADI (Analog Devices, Inc.) ADUC7023BCP6Z62IRL
ADI (Analog Devices, Inc.) ADUC7023BCP6Z62IRL	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. ADUC7023BCP6Z62IRL	Analog Devices, Inc. ADUC7023BCP6Z62IRL	

Related Products

 ADUC7023BCP6Z62I-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 32LFCSP In stock: 13128 pcs RFQ	 ADUC7024BCPZ62-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 40LFCSP In stock: 7752 pcs RFQ
 ADUC7022BCPZ62 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 40LFCSP In stock: 8375 pcs RFQ	 ADUC7023BCBZ62I-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 36WLCSP In stock: 23484 pcs RFQ
 ADUC7023BCPZ62I Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 32LFCSP In stock: 14535 pcs RFQ	 ADUC7022BCPZ32-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 32KB FLASH 40LFCSP In stock: 17184 pcs RFQ
 ADUC7023BCP6Z62I Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 40LFCSP In stock: 10915 pcs RFQ	 ADUC7024BCPZ62 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 40LFCSP In stock: 5763 pcs RFQ
 ADUC7024BCPZ62I Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 64LFCSP In stock: 8864 pcs RFQ	 ADUC7022BCPZ62-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 40LFCSP In stock: 12998 pcs RFQ
 ADUC7023BCPZ62I-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 32LFCSP In stock: 27095 pcs RFQ	 ADUC7023BCP6Z62IR7 Manufacturers: ADI (Analog Devices, Inc.) Description: FLASH ARM7+8-CH,12-B ADC & 4X12- In stock: 16658 pcs RFQ