

The image shows the ADI (Analog Devices, Inc.) logo. It consists of a black square with a white right-pointing triangle inside, followed by the text "ANALOG DEVICES" in a bold, sans-serif font. Below this, in a smaller font, is the tagline "AHEAD OF WHAT'S POSSIBLE™". To the right of the logo, the text "ADI (Analog Devices, Inc.)" is displayed. The entire logo and text are repeated in a large, faded, and slightly offset manner in the background, creating a watermark effect.

Image may be representation. See specifications for product details.

ADUC7022BCPZ62-RL7

Part Number:	ADUC7022BCPZ62-RL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MCU 32BIT 62KB FLASH 40LFCSP
Datasheets:	 ADUC7022BCPZ62-RL7.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	12998 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

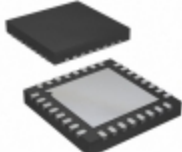
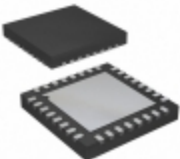
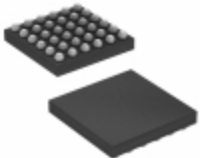
Specifications of ADUC7022BCP762-RI 7

PART NUMBER	ADUC7022BCPZ62-RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MCU 32BIT 62KB FLASH 40LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12998 pcs
DATA SHEET	 ADUC7022BCPZ62-RL7.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	40-LFCSP-VQ (6x6)
SPEED	44MHz
SERIES	MicroConverter® ADuC7xxx
RAM SIZE	2K x 32
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	62KB (31K x16)
PERIPHERALS	PLA, PWM, PSM, Temp Sensor, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	40-VFQFN Exposed Pad, CSP
OTHER NAMES	ADUC7022BCPZ62-RL7-ND ADUC7022BCPZ62-RL7TR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	13
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-VQ (6x6)
DATA CONVERTERS	A/D 10x12b
CORE SIZE	16/32-Bit
CORE PROCESSOR	ARM7®
CONNECTIVITY	EBI/EMI, I²C, SPI, UART/USART
BASE PART NUMBER	ADUC7022

Related Tags

ADI (Analog Devices, Inc.) ADUC7022BCPZ62-RL7	ADUC7022BCPZ62-RL7 Distributor	ADUC7022BCPZ62-RL7 Supplier
ADUC7022BCPZ62-RL7 Price	ADUC7022BCPZ62-RL7 Pictures	ADUC7022BCPZ62-RL7 Image
ADUC7022BCPZ62-RL7 PDF Datasheet	ADUC7022BCPZ62-RL7 Download Datasheet	ADUC7022BCPZ62-RL7 Datasheet
ADUC7022BCPZ62-RL7 Stock	Buy ADUC7022BCPZ62-RL7	Buy ADI (Analog Devices, Inc.) ADUC7022BCPZ62-RL7
ADI (Analog Devices, Inc.) ADUC7022BCPZ62-RL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADUC7022BCPZ62-RL7	AD ADUC7022BCPZ62-RL7	ADI (Analog Devices, Inc.) ADUC7022BCPZ62-RL7
Analog Devices Inc. ADUC7022BCPZ62-RL7	Analog Devices, Inc. ADUC7022BCPZ62-RL7	

Related Products

 ADUC7023BCP6Z62I Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 40LFCSP In stock: 10915 pcs RFQ	 ADUC7021BCPZ62-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 40LFCSP In stock: 12875 pcs RFQ
 ADUC7023BCPZ62I Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 32LFCSP In stock: 14535 pcs RFQ	 ADUC7021BCPZ62I Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 40LFCSP In stock: 9440 pcs RFQ
 ADUC7022BCPZ32 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 32KB FLASH 40LFCSP In stock: 16615 pcs RFQ	 ADUC7023BCPZ62I-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 32LFCSP In stock: 13128 pcs RFQ
 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
 ADUC7021BCPZ62I-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 40LFCSP In stock: 11944 pcs RFQ	 ADUC7022BCPZ32-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 32KB FLASH 40LFCSP In stock: 17184 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