

ADUC7023BCPZ62I-RL Information


For Reference Only

Part Number [ADUC7023BCPZ62I-RL](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 32BIT 62KB FLASH 32LFCSP
Package 32-VFQFN Exposed Pad, CSP
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


[Request a Quote](#)
Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


ADUC7023BCPZ62I-RL Specifications

Manufacturer Part Number	ADUC7023BCPZ62I-RL
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	32-VFQFN Exposed Pad, CSP
Series	MicroConverter? ADuC7xxx
Core Processor	ARM7?
Core Size	16/32-Bit
Speed	44MHz
Connectivity	I2C, SPI
Peripherals	POR, PWM, WDT
Number of I/O	12
Program Memory Size	62KB (31K x16)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	2K x 32
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Data Converters	A/D 8x12b, D/A 4x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	-
Package / Case	32-VFQFN Exposed Pad, CSP
Supplier Device Package	32-LFCSP-VQ (5x5)

[Report errors?](#)

ADUC7023BCPZ62I-RL Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

ADUC7023BCPZ62I-RL Payment Methods



ADUC7023BCPZ62I-RL Shipping Methods



If you have any question about ADUC7023BCPZ62I-RL, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com