



ADUC7022BCPZ32 Information



For Reference Only

Part Number ADUC7022BCPZ32

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 32KB FLASH 40LFCSP

Package 40-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.









ADUC7022BCPZ32 Specifications

Supplied Device Luchunge	Report errors?
Supplier Device Package	40-LFCSP-VQ (6x6)
Package / Case	40-VFQFN Exposed Pad, CSP
Mounting Type	-
Operating Temperature	-40°C ~ 125°C (TA)
Oscillator Type	Internal
Data Converters	A/D 10x12b
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
RAM Size	1K x 32
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	32KB (16K x 16)
Number of I/O	13
Peripherals	PLA, PWM, PSM, Temp Sensor, WDT
Connectivity	EBI/EMI, I2C, SPI, UART/USART
Speed	44MHz
Core Size	16/32-Bit
Core Processor	ARM7?
Series	MicroConverter? ADuC7xxx
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	Embedded - Microcontrollers
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Manufacturer	Analog Devices Inc.
Manufacturer Part Number	ADUC7022BCPZ32

ADUC7022BCPZ32 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.

ADUC7022BCPZ32 Payment Methods



















ADUC7022BCPZ32 Shipping Methods













If you have any question about ADUC7022BCPZ32, please do not hesitate to contact us!

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