

ADUC7022BCPZ32-RL

ADUC7022BCPZ32-RL Information



Part Number	ADUC7022BCPZ32-RL
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

For Reference Only

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-RL Specifications

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

ADUC7022BCPZ32-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.

ADUC7022BCPZ32-RL Payment Methods





If you have any question about ADUC7022BCPZ32-RL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com