



ADUC7030BCPZ-8V Information



For Reference Only

Part Number ADUC7030BCPZ-8V

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 32KB FLASH 48LFCSP

Package 48-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.









ADUC7030BCPZ-8V Specifications

	Report errors?
Supplier Device Package	48-LFCSP-VQ (7x7)
Package / Case	48-VFQFN Exposed Pad, CSP
Mounting Type	-
Operating Temperature	-40°C ~ 115°C (TA)
Oscillator Type	Internal
Data Converters	A/D 2x16b
Voltage - Supply (Vcc/Vdd)	3.5 V ~ 18 V
RAM Size	1K x 32
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	32KB (16K x 16)
Number of I/O	9
Peripherals	POR, PSM, Temp Sensor, WDT
Connectivity	LIN, SPI, UART/USART
Speed	20MHz
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	ADUC7030BCPZ-8V

ADUC7030BCPZ-8V 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.

ADUC7030BCPZ-8V Payment Methods



















ADUC7030BCPZ-8V Shipping Methods













If you have any question about ADUC7030BCPZ-8V, please do not hesitate to contact us!

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