



ADUC832BCPZ Information



For Reference Only

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Part Number ADUC832BCPZ

Description IC MCU 8BIT 62KB FLASH 56LFCSP

Package 56-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.









ADUC832BCPZ Specifications

	Report errors?
Supplier Device Package	56-LFCSP-VQ (8x8)
Package / Case	56-VFQFN Exposed Pad, CSP
Mounting Type	-
Operating Temperature	-40°C ~ 85°C (TA)
Oscillator Type	Internal
Data Converters	A/D 8x12b, D/A 2x12b
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
RAM Size	2.25K x 8
EEPROM Size	4K x 8
Program Memory Type	FLASH
Program Memory Size	62KB (62K x 8)
Number of I/O	34
Peripherals	PSM, Temp Sensor, WDT
Connectivity	EBI/EMI, I2C, SPI, UART/USART
Speed	16MHz
Core Size	8-Bit
Core Processor	8052
Series	MicroConverter? ADuC8xx
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	Embedded - Microcontrollers
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Manufacturer	Analog Devices Inc.
Manufacturer Part Number	ADUC832BCPZ

ADUC832BCPZ 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.

ADUC832BCPZ Payment Methods



















ADUC832BCPZ Shipping Methods













If you have any question about ADUC832BCPZ, please do not hesitate to contact us!

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